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THE
UNREGISTERED
COASTAL
ISLANDS

a management plan



Bureau of Public Lands
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A MANAGEMENT PLAN FOR THE UNREGISTERED COASTAL ISLANDS OF MAINE

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Prepared for

The Bureau of Public Lands

Maine Department of Conservation

by

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of
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I. INTRODUCTION

The coastal islands of Maine are truly an unique resource to the Eastern seaboard of the United States. Collectively, and in some instances singularly, islands have drawn people for a variety of reasons since man first maneuvered sailing ships through them to discover their resource bounties and those of the mainland, the inland passage entrances to which the islands guarded.

Activities on the islands have ranged from the quarrying of building stone to sheep grazing; from storing petroleum products to the defense of harbor facilities during all of this Country's major wars; from illicit smuggling of Nation-wide prohibited goods to providing respite to the Nation's wealthiest of families; from storing lobster traps to individuals foraging for daily food and shelter from nothing more than the island's natural resources. The history of human activity on the islands is no less rich and varied than the island's natural characteristics. Rare plants, numerous waterfowl species, gravel beaches of smooth stones, exquisite wildflowers, edible shellfish are but a few resources held on the coastal islands. The waters about the islands support commercial and sport fish, lobsters, and seals. Hearty souls are drawn to the islands to lead independent lives supported almost solely by these resources.

Others are drawn to the sheer cliffs, quiet forests, sheltered beaches, and expanded vistas of the islands to escape the pressures and anxieties of the "business as usual" urban and suburban syndrome.

Today, Maine's coastal islands are irresistible attractions. During the summer, passenger boats to the islands are full, turning away people at the docks. There are as many leisure craft plying the waters to the islands on Labor Day weekend as there are islands along the coast. How many eyes have strained from the shore to see waves break high on the smallest of exposed ledge islands?

There is another aspect of Maine's coastline and coastal islands, however, which makes them unique. They constitute one of the most privately-owned pieces of coastal real estate in the United States. If island ownership parallels land ownership of the rest of the coastal zone, then 95.9% of island acreage is within the private sector (St. Pierre, 1977). While this figure may be high, the total number of islands (including ledges) in private ownership far exceeds the number in public or quasi-public ownership. The Legislature of 1913 must have had this fact in mind when they resolved that no further sales of State-owned islands would be permitted and that those still remaining in public ownership as of that time would be preserved for public use.

The Coastal Island Registry was established in 1973 to ascertain the true ownership of coastal islands, and thereby to determine which islands still rightfully belonged to the people of Maine. Most coastal islands were required to be registered with the Coastal Island Registry by December 31, 1975. Those not registered are to be held in trust by the State of Maine. The unregistered islands, presently numbering 1,299 and distributed all along the Maine coast, are the subject of this management plan.

The resource itself, imposes limits upon the Bureau of Public Lands' ability to be highly site-specific in terms of what activities will or will not

be encouraged or permitted on individual islands. It is fully anticipated that the recommendations in this plan will take a number of years to accomplish and that we will gain experience and knowledge as we go. This document is but a working tool and road map for the Bureau to follow in seeking to bring this trust under a management which is, at once, responsive to the public interest and beneficial to the long-term use and protection of the resource.

Methodology

Preparing a management plan for over 1200 seemingly discreet pieces of real estate, the largest of which is 13 acres in size, is a difficult proposition. There are no models or published methodologies. There are few directives which establish the highest and best use of this resource for the people of Maine. For that matter, there is little to establish what is best for the existing island ecosystems.

The first step in preparing this plan was to review the characteristics of the islands. The Coastal Island Registry maintains a file of all the unregistered islands. Each file contains an inventory sheet for the island, prepared by three inventoryists employed in 1975 while visiting the islands to describe basic characteristics and evidence of existing uses. These inventory sheets were reviewed and island characteristics were categorized. Special natural features and existing uses were noted. In addition to this material, supplemental information was gathered from a variety of sources. Each island was located on U. S. Coast and Geodetic Survey nautical charts to determine the location of the islands and their accessibility. Marine and wildlife resource maps and activity maps prepared by the Maine State Planning Office, Division of Natural Resources, were reviewed to determine existing area activities and resources. Inventory lists of waterfowl and migratory shorebird nesting islands prepared by Mr. Carl Korshgan of the U. S. Fish and Wildlife Service were reviewed as well as a list of seal whelping and haulout islands prepared by Mr. David Richardson, formerly of the Maine Department of Marine Resources. Unregistered islands identified by these lists as waterfowl or mammal support islands were noted.

Where inventory data was sparse or nonexistent, each island was inspected on aerial photographs, geologic characteristics noted from marine geologic maps prepared by Mr. Barry S. Timson for the Maine Bureau of Geology, and acreages determined. Several islands were visited when questions of ownership or basic characteristics arose.

The islands were categorized according to basic ecologic characteristics, acreage, proximity to existing public or quasi-public ownership, and special features.

Individuals, government agencies, and non-profit organizations were consulted on island management for information concerning both the purpose and methods of island management. Ideas were solicited as to which agencies or organizations were best able to manage various islands.

These ideas were then correlated with individual island characteristics, existing uses, and proximity to existing management jurisdictions to determine island use management categories, management jurisdictions, and management directions.

The resulting plan recommends that the unregistered islands be managed under six broad categories of non-intensive use; and that islands falling into a category where the dominant use is within the expertise of an existing public agency (state or federal or an existing non-profit, quasi-public organization) be transferred or leased to such other agencies or organizations. It also recommends, where coastal towns are interested in assuming custodial

responsibilities for islands within their boundaries, for purposes consistent with this plan, that the Bureau offer to such coastal municipalities the opportunity to lease islands in return for their maintenance, supervision, and custody of them. Finally, it recommends that ultimate stewardship of all the unregistered islands (excepting those actually transferred by law to other State agencies) remain with the Bureau of Public Lands. The Bureau of Public Lands should periodically review island knowledge, use, and management; and alter and supplement this management plan and its management policies as circumstances warrant.

Present knowledge of coastal island resources, resource limitations, carrying capacities, existing uses, and use levels is inadequate. In light of this fact, this management plan can only be considered as a beginning--an initial attempt to direct wise use of the publicly-held coastal islands in a manner which will benefit the public while maintaining those aesthetic and ecological characteristics which define their uniqueness for future generations.

III. A BRIEF HISTORY OF THE ISLANDS OF MAINE

Though largely neglected in recent times, Maine's coastal islands have figured in virtually every period in the history of this area. The early inhabitants were, of course, the Indians who lived seasonally on islands to harvest the abundant shellfish resources, take advantage of the more moderate island climate, and, perhaps escape the trials of annual spring invasions of insects on the mainland. Though little is known of the 3-4,000 year history of these Abenaki tribes who used the islands, the evidence of their cultures remains archeologically intact in clam and oyster "shell heaps" or "kitchen middens" (including several sites on State-owned islands).

The islands were first described by French, English, Portuguese and Basque explorers who came either to claim land for their respective crowns or looking for the elusive "Northwest Passage". Some, like Captain John Smith who came seeking the legendary New World fortunes in gold, found fortunes in fish instead, and set up seasonal fishing stations on some of the larger outer islands. Ever since Smith's expedition established camps on Monhegan Island in 1609, islands have been important to fishermen both as seasonal residences near fishing grounds and for handy storage of nets and traps.

Serious island settlement did not begin until after the last of the French and Indian Wars in 1750 (McLane, 1978). Early settlers were concentrated in Penobscot and Blue Hill Bays where they cleared land, raised crops and used many adjacent smaller islands as free pasturage; hence the abundance of islands with names like Sheep, Hog, Ram, Goat and Cow. Many of these islands were burned to increase production of hay for forage (hence the number of island names like Burnt and Hay), and for shipment to Boston's famous Haymarket Square.

Because of their dense forests, the islands were also important early lumber supply centers; logs were rafted to mainland mills or sold to coasters for shipment to Boston, New York, and the West Indies. Beginning in 1800 islands in Penobscot Bay were cut over quite hard for kilnwood for the rapidly expanding lime quarrying industry (Grindle, 1971). In the 20th Century, islands were cut for pulpwood to ship primarily to the St. Regis mill in Bucksport; because of the expense involved in island operations, harvests tended to be heavy cuts of clearcuts.

Toward the end of the 19th Century, the quarrying of granite along the coast of Maine created boom times primarily due to the number of lucrative government building contracts and the ease of loading and transportation which gave island quarries a special advantage. Island populations increased to levels never reached before or since. Hurricane Island off Vinalhaven, once uninhabited, supported a population of 1200 by 1874 (Grindle, 1977). Some 33 major quarries were located on islands between Bremen Long Island in Muscongus Bay and Head Harbor off Jonesport, and countless smaller islands were quarried for local foundation stones, paving blocks and breakwater material.

In the 20th Century, islands gradually began losing population. Government contracts for quarry stone diminished and the cheaper transportation by rail induced quarry operations to move to the mainland. With the development of modern diesel engines, the advantage to lobstermen of living near their fishing grounds was offset by the inconvenience of an isolated existence. In this

century islands have lost about 50% of their year-round population (Haskell, 1975). Within the last decade, however, the number of seasonal residents on Maine islands has increased dramatically (Maine Comprehensive Outdoor Recreation Plan, 1972).

Regardless of the rise and fall of island-based industries, Maine's islands have been used continuously for such activities as duck hunting, egg collecting, berrying and picnic outings--the latter forming a pattern of social life that, according to one historian, stretches back to post Revolutionary times (McLane, 1978).

III. HISTORY OF THE COASTAL ISLAND REGISTRY

The Coastal Island Registry was created in 1973 by the 106th Legislature. The purpose for creating the Registry was to clarify title to the islands along the Maine coast, to establish State title to land that was once granted by the State of Maine or by grant or charter before Maine became a state and subsequently owned by persons who either died without will, heirs, or with heirs who abandoned the property; and to affirm the State's ownership of its island resources for public use.

Well before the establishment of the Registry the State recognized the value of its coastal islands. Chapter 132 of the Public Laws of 1913 states that "the title to all islands located in the sea within the jurisdiction of the State of Maine, except such as have been previously granted away by the State, or now held in private ownership, shall remain in the State of Maine and be preserved for public use". This Resolve reversed an earlier public policy of selling islands belonging to the State.

In accordance with the legislation of 1913, Melvin H. Simmons, Esq., was commissioned to investigate land titles along the Maine coast to determine to which islands and ledges the State had retained title. The Simmons Report of 1915 presented a detailed description of the islands based on records of the State's Land Agent, navigation charts dating from 1871 to 1915 of the United States Coast and Geodetic Survey, and research into the history of various grant and sources of island titles in Maine. The Simmons Report and accompanying catalogue file of the islands is in the State Archives.

The Legislature further strengthened the 1913 Resolve in 1965. Chapter 226 of the Public Laws of 1965 resolved that islands belonging to the State could not be sold, but little was done to identify further all of the State-owned islands.

In 1972, the Coastal Planning Group of the State Planning Office investigated and researched the ownership of islands in Penobscot Bay. The Group found the Simmons Report of 1915 to be incomplete--many islands located on recent maps did not appear on earlier navigation charts. Furthermore, many islands, previously conveyed, were not taxed and their ownership was unknown. Some islands were taxed by municipalities, but their legal title and even the right to tax them were subject to question. Many islands were included on municipality tax roles only because they were within tenuously drawn municipality boundaries extended into coastal waters. The Coastal Island Registry was created the following year to determine island ownership through a registration process rather than by a time-consuming and costly island by island title search method.

The Coastal Island Registry Statute initially required owners of islands with less than four residential structures to file their ownership claims with the registrar of deeds of the jurisdictional coastal county before December 31, 1974. If no filing occurred by 1984, the island automatically reverted to ownership of the State. A \$10 registration fee was established and a \$200 late fee for registration received after the deadline. The Bureau of Forestry was given responsibility for the program in conjunction with that agency's administration of all public-reserved lands.

During the first year of the Registry, the registration process was confusing, and delays occurred because many of the statutory provisions were unclear. It was felt that the statutory procedures did not clearly establish title to islands nor did they adequately protect the rights of private owners.

In 1974, the Department of Conservation was created. Within that Department, the Bureau of Public Lands was established to serve as the proprietor of State-owned lands. Consequently, the functions and responsibilities of the Coastal Island Registry were transferred to the Bureau of Public Lands.

A revised version of the Coastal Island Registry was introduced by the Bureau of Public Lands in 1975. The Legislature approved the revised statute, which is in effect today. The revision corrected certain problems discovered in the original bill by, specifically:

1. establishing criteria for ownership claims;
2. providing an appeals procedure for registrants whose ownership claims are ruled invalid;
3. extending the registration deadline one year (to December 31, 1975);
4. reducing the late registration fee from a penalty of \$200 to a \$50 management fee;
5. giving the State a degree of title to all unregistered islands; and
6. clarifying rule-making authority.

Also during that year, the Registry carried out a preliminary resource inventory of most of the islands and ledges not exempted by the statute; and investigated the validity of a sampling of registered island titles.

On December 31, 1975, the registration deadline, approximately 1,400 islands were registered under the Coastal Island Registry. The remaining 1,700 came into the possession, custody and control of the Bureau of Public Lands by operation of this statute. Subsequent registrations and exemptions have reduced this number to 1,299 islands and ledges.

IV. FUNCTIONS OF THE COASTAL ISLAND REGISTRY AND THE BUREAU OF PUBLIC LANDS WITH RESPECT TO THE COASTAL ISLANDS

A. Functions of the Coastal Island Registry

There is herewith established and created a Coastal Registry which shall be an office within the Bureau of Public Lands which shall be organized in the manner the Director of the Bureau of Public Lands shall deem best suited to the accomplishment of the functions and purposes of this chapter. The Coastal Island Registry shall establish and maintain a listing and description of all coastal islands. Such description shall include the location and true owner or true owners of each coastal island.

Title 33, Section 1203, Chapter 25, M.R.S.A.

The duties of the Coastal Island Registry prior to December 31, 1975, were to establish a file of each coastal island not exempted from registration which contained the description of the island and the name of the persons registered as true owners. The Registry also maintains a set of bound maps identifying each coastal island with a number keyed to the island index file.

From its inception in 1973, the Coastal Island Registry has collected a variety of data on the islands. This includes data relating to the history of coastal island use, existing island use, and the natural physical and biological resources of the islands. Included as well are taped proceedings of a coastal island conference held by the Registry in 1975 and an oral/visual presentation of the history of the islands in eastern Penobscot Bay.

Section 1207 of the Registry statute states that the legal title to every coastal island not registered by the true owner with the Coastal Island Registry on or before December 31, 1975, shall be vested in the State of Maine on January 1, 1976; and these islands will be held in the possession, custody and control of the Bureau of Public Lands until such time as the true owner files a registration (Section 1208).

Subsequent to the expiration date for island registration, the Director of the Bureau of Public Lands, in accordance with Section 1209 of the Registry Statute, reviews each registration of island ownership to ascertain whether it has been filed by the "true owner", as defined in the law. After consultation with the Attorney General, the Director is to notify any person whose claim is initially determined to be invalid, at which time further evidence to substantiate true ownership may be presented to the Director. The final determination of true ownership rests with the Director, but any aggrieved person or persons may appeal the Director's decision.

The Coastal Island Registry thus provides the statutory and administrative means by which the State can determine island

ownership and also assume custody of islands for which a "true owner" either does not exist or has not registered a claim. Once an island is in the custody of the State by virtue of this law, these islands come under the proprietary stewardship of the Bureau of Public Lands.

B. Functions of the Bureau of Public Lands With
Respect to the Unregistered Coastal Islands

Title 12, M.R.S.A., Sec. 552 states that the Bureau of Public Lands has the care, custody, control and responsibility of all lands owned by the State, including islands in inland and coastal waters (except those expressly allocated to another agency); and that the Bureau will prepare, revise and maintain plans for their management, from time to time, in accordance with the principle of multiple use as defined in Title 30, Sec. 4162, Subsection 2, Paragraph A. In addition to this responsibility, the Bureau is empowered to compile and maintain an inventory of the islands.

The Bureau may transfer the responsibility for the management of any lands (including islands) within its jurisdiction to any other State agency for specified periods and under specified conditions when such transfer is pursuant to a management plan, and the transfer has received the consent of the receiving agency, the Commissioner of Conservation and the Governor. The Bureau may lease islands to the Government of the United States of America. It may also lease land (including islands), for up to 25 years, to municipalities and other political subdivisions of the State of Maine, and to private, nonprofit corporations for purposes of protecting, enhancing or developing the natural, scenic, or wilderness qualities or recreational uses of the land or islands involved. Title 30, M.R.S.A., Sec. 4162.4, subparagraphs I and K.

V. ISLAND RESOURCE INVENTORY DATA OF THE UNREGISTERED ISLANDS

A. Introduction

The basic ecological resources of the coastal islands of Maine are determined by their physical and biological setting. An overall perspective of the islands and their ecological characteristics can be gained by looking briefly at their natural setting.

1. Climate

The ecology of the islands of the Maine coast is dominated by the influence of the cold, nutrient-rich waters of the Labrador Current which swings inshore around the west end of Nova Scotia. The Maine coast is the only place on the eastern seaboard where the inshore current is dominated by this cold northern current, and not the relatively warm Gulf Stream.

In comparison to the mainland, island temperatures tend to be, on the average, 4-6 degrees F. cooler in May and June, and slightly warmer in September and October (Lautzenheiser, 1959). The high incidence of coastal fog during the growing season results from the passage of warmer, moisture-laden southerly winds over the cold waters of the Gulf of Maine.

During the winter and spring, prevailing winds are generally out of the North and West, though they swing around to the South and Southwest for much of the summer and early fall. The most damaging storm winds are from the Northeast and are associated with low pressure cells that pass south of the coast and pick up energy over the Gulf of Maine.

Due to the moderating influence of ocean waters, thunderstorm activity is less common along the coast than in the interior (Lautzenheiser, 1959).

2. Vegetation

The Labrador Current also directly affects the structure and function of terrestrial ecosystems. The incidence of coastal fogs creates an additional ambient moisture source that increases the diversity and frequency of lichens and mosses in the flora--species that are able to absorb moisture directly from the atmosphere (Davis, 1966).

Even though the number of frost free days is greater on the coast than in interior sections, the growing

season on islands is different than on the mainland. The fogs, along with the exposure to cool ocean winds at the beginning of the growing season, allow several Boreal-Arctic species (e.g. crowberry, Empetrum sp.; sandwort, Arenaria groenlandica; and stonecrop Sedum sp.) to extend their range further south on islands than on the mainland. At the other end of the growing season, the warmer air temperatures, from stored heat released by the ocean, allow more southerly species to extend their range northeasterly (e.g. inkberry, Ilex glabra).

Natural disturbance factors on coastal islands include windthrow and salt stress which affect the composition and structure of the vegetation. Periodic windthrow from coastal storms creates, on the average, younger, more even-aged forests than in interior sections. Deposition of wind-borne salt particles influences the number of species with evolutionary adaptations to reduce water loss (e.g. leathery leaves and succulent tissues which retain water), and creates a typical Boreal salt strand habitat colonized by such species as bayberry (Myrica pensylvanica), juniper (Juniperus horizontalis) and seaside rose (Rosa rugosa).

Wildlife, particularly nesting populations of seabirds, also affect vegetation structure, either by eliminating forest cover, in the case of cormorants, (Phalacrocorax auritus), or by increasing the representation of species adapted to survive the high acid concentrations contained in guano deposits (Hodgdon and Pike, 1967).

Due to the high humidity and decreased incidence of thunderstorms along the coast, natural fires probably have never been a significant disturbance agent.

3. Soils

Island soils are generally young, coarse-textured, often shallow, and relatively infertile (Davis, 1966). Where there is no glacially deposited mineral soil, islands are thinly carpeted with organic soils, composed of the decaying particles of lichens, mosses, twigs and leaves. Since the nutrient capital for the terrestrial ecosystem of an island is often contained in the top inch or two of organic soil, the health of the system depends upon maintenance of healthy soils. Such soils, built up slowly over hundreds of years, are fragile and easily degraded when compaction from overuse increases the rate of erosion.

In the low lying portions of islands glacially derived soils are common. Occasionally stratified

deposits of sand and gravel produce well drained soils which support productive forest stands, but more often the glacial deposits are a thinner ground till, which, when reworked by wave energy at the high tide line, form the innumerable pocket gravel beaches of the coast. On many islands layers of marine clay, known as the Presumpscot Formation, deposited when sealevel was some 200 feet higher (Chapman, 1972), overlie other surficial materials. The impeded drainage through these clay soils results in the formation of marsh and bog communities which add an element of diversity to island ecosystems.

4. Geology and Landforms

The coast of Maine from Kittery to Eastport is, as the crow flies, 250 miles; but is over ten times this distance if one were to follow a course around each cove and headland. Maine has more miles of coastline than any other state in the continental United States. The indented character of the Maine coast is typical of shorelines of recent submergence. Before Pleistocene glaciation, the Maine shoreline was several hundred miles further south, but the incredible weight of the mile-high sheet of ice (7 million tons/acre) that covered the State warped the crust downward along a tectonically weak zone, which trends northeast-southwest and corresponds to the present configuration of the coastline. Later, enormous volumes of water which were released by glacial meltwaters, contributed to a worldwide rise in sealevel that inundated what had, in Maine, been coastal lowlands. The scattering of over 3,000 islands which now characterize the Maine coast are the topographic highs--hilltops and ridges of the lowlands which were isolated by the rising seas.

Geologically the Maine coast can be divided into 5 sections. The section from Kittery to Cape Elizabeth is really the northern end of the crystalline rocks characteristic of the Atlantic coast north of Cape Cod. Topographic relief is characteristically slight and the shoreline straight. Although Maine's most famous beaches and thousands of acres of salt marsh are characteristic, relatively few islands are located in this section of the coast.

The section from Cape Elizabeth to the Penobscot River, and including Casco, Sheepscot, Booth, John's, Muscongus, and Western Penobscot Bays, is characterized by long, narrow arms of the sea which extend far into the coastal lowlands. Islands in this section of the coast are also generally long and narrow, trending just east of

north--corresponding to the general trend of the bedrock quartzites, slates and schists) (Doyle, 1967). The deep, elongated bays in this section represent old stream and river drainage systems that were carved out in the folds of the strata, and were later filled by rising seas.

The section of the coast between Vinalhaven and Jonesport is primarily the realm of white, pink, and black granites. Including the broad and wide East Penobscot, Jericho, Blue Hill, Frenchman's, Pleasant and Eastern and Western Bays, there are more islands in this section than in any other. In contrast to the long, narrow islands to the west, islands in this section, whether large or small, are mostly rounded and domelike, owing to the manner in which the once-liquid granite was emplaced and cooled amid overlying rocks.. Characterized by the highest mountains on the eastern seaboard, the only true fiord (Somes Sound) on the U. S. Atlantic coast, and a myriad of spruce-clad islands, this section is, to many, the most spectacularly scenic area on the coast.

East of the Roque Island archipelago, the bays broaden and shorten as more ancient volcanic rocks and volcanic breccia (consolidated debris from volcanic eruptions) dominate the landscape; east of Cape Wash, bays and islands disappear altogether until Cobscook Bay. Huge tides (20 feet at West Quoddy Head), increased fog, and rugged, fractured gray and dark green cliffs, sea stacks, fewer people and rare seabirds at the southern end of their breeding range characterize this section "way Downeast".

Cobscook Bay, set off from the rest of the coast, is distinct from other sections. Here, the old river valleys cut in ancient sedimentary rocks run approximately northwest-southeast or perpendicular to the trend of bedrock in the Casco and Muscongus Bay section. Cobscook Bay is a system of concentrically curving bays, peninsulas, and islands resulting from the partial submergence of curving valleys and ridges developed on folded shales, slates and sandstones. As the sea rose following glaciation, it invaded a cross valley connecting several parallel longitudinal valleys further inland, drowning both the cross valley and extensive portions of the longitudinal valleys (Johnson, 1925).

The Cobscook Bay section is more shallow than the bays further west. Its shorelines are actively eroding since the sedimentary units exposed to wave attack are less resistant than other coastal bedrock units. Due to decreased human presence and the number of anadromous

fish runs in the rivers which empty into Cobscook Bay, the number of active eagle nests is the highest per square mile of Maine (Gramlich, 1978).

5. Wildlife

Generally speaking, the productivity of marine ecosystems, in contrast to terrestrial ecosystems, increases as one proceeds poleward from the equator. This seeming anomaly results from the increased concentrations of dissolved oxygen and carbon dioxide held in colder waters, the increased amount of sunlight during summer months in high latitudes, and the availability of inorganic nutrients (mostly silica) carried off the land by glacial meltwaters. The interaction of these factors creates near ideal conditions for a rich and complex assemblage of marine life arranged in long, interdependent food chains that culminate with such species as mink, seals, whales, colonial seabirds, raptorial birds (such as ospreys and eagles), and humans.

On the other hand, islands' terrestrial ecosystems support a depauperate fauna. Ecologically, there is a close correlation between island size and the number of species present, as well as distance from the mainland and numbers of species. The greater the area, and the closer to the mainland the greater will be the species diversity. MacArthur and Wilson (1967) have expressed these relationships mathematically: the number of species in island faunas varies roughly as the cube root of the area of the island, going from one island to another one-eighth its size, one would expect to find the number of species approximately halved (humans are a notable exception to this rule).

With a few exceptions, terrestrial mammals are not swimmers, and common mainland mammals such as fox, raccoon, skunk, chipmunk, porcupine, and woodchuck are rarely found on any but the larger islands, where, in any case, they have often been introduced. The two most common mammals found on coastal islands are the diminutive field mouse (Microtus pennsylvanicus), and the white tail deer (Odocoileus virginianus). Field mice are found on almost all the vegetated islands, even the smallest, often occupying a broader range of habitats--apparently invading the ecological niches of the missing species (Crowell, 1976). Year-round populations of deer are restricted to the larger islands but small islands are being increasingly utilized as feeding areas. Reduced hunting pressure, decreased competition, abundant forage, and more moderate winter climate help explain their increased

presence. Mink, which feed on a variety of fish, shellfish, bird eggs, berries and insects are island transients, and their signs are found on a great number of islands. A separate species, the sea mink, known only from the coast of Maine, was extirpated around 1860.

The history of Maine's seabird colonies has been characterized by several periods of dramatic population declines and increases (Kress, unpubl.). The early explorers to the coast used seabirds, including gulls (Larus sp.) and eiders (Somateria sp.), for meat and eggs. Later, cormorants were used for fish bait. By the late 1800's market hunting of eiders for meat reduced their numbers to near extinction on the Maine coast. Heads, wings and tails from terns (Sterna sp.), puffins (Fratercula arctica), and gulls were used in the millinery trade to decorate the hats of fashionable women. During this period puffins were eliminated from all but one breeding island in Maine and many colonies of terns were destroyed. Efforts to protect these species have succeeded in reestablishing most species to near their original nesting numbers.

Three species of marine turtles, the leatherback, loggerhead, and Atlantic ridley, have been recorded in Maine (Scattergood and Packard, 1966). The leatherback and the Atlantic ridley are on the United States Department of the Interior's list of endangered species (LaBastille, 1973). They have not been reported on islands, though it is possible they may be found on some of the larger islands.

B. Resource Characteristics of the Islands

Inventory data from the Coastal Island Registry data file, aerial photographs, navigation charts, and a limited number of island visitations indicate the unregistered islands number 1,299, and fall under five, broadly-defined resource categories on the basis of their substrate and vegetational differences.

These resource categories, discussed in more detail in the following pages, are:

| <u>Resource Category #</u> | <u>Resource Type</u> |
|----------------------------|---|
| 1 | bare ledge |
| 2A | salt marsh and active bars |
| 2B | islands of unconsolidated marine sediment |
| 3 | islands with soils and grass/shrub vegetation |
| 4 | islands with soils and forest vegetation |

Category 1 - Bare Ledge Islands (820 Islands)

Any soils and unconsolidated sediments have been removed from ledge surfaces by waves, but coarse sediments may occupy crevices, fractures and low, wave-sheltered areas on the islands in the intertidal zone. Without soils, ledge surfaces only support a variety of gray and orange lichens above the salt-spray zone.

The intertidal zone of these islands supports a greater variety of organisms than the lichen-covered rocks above the salt-spray zone. Dominant are the marine algae, including irish moss (Chondrus crispus), mussels (Mytilus edulis), and barnacles (Balanoides).

Starfish, green crabs, and lobsters move into the intertidal zones when inundated; and a variety of shellfish may be found in the unconsolidated sediments where they occur.

Bar ledge islands are valuable waterfowl habitats. Several of Maine's largest cormorant rookeries are on ledge islands. Black guillemots (Ceppus grylle) are subject to predation from gulls, and build their nests in rocky crevices of cliff ledges. The same is true of the rare razor-billed auk (Alca torda). Migratory shorebirds travelling along the Maine coast also use these ledges for roosting and resting stops.

Category 2A - Salt Marsh and Bar Islands (72 Islands)

Seventy-two islands under State stewardship are located within estuaries and tidal river channels, and consist of unconsolidated sand/mud substrates vegetated with salt-tolerant vegetation or emergent terrestrial vegetation.

Salt marsh islands originate from shoaling river mouth bars. The bars become stabilized with the growth of low salt marsh grass (Spartina alterniflora) and high salt marsh cordgrass (Spartina patens), and emerge above mean high water with further high salt marsh growth.

Salt marsh tracts are extremely important as wildlife habitat and the production of organic detritus as food for estuarine aquatic organisms at the lower end of the food chain of commercial fish species. Salt marsh vegetation also acts as a fixative for waste effluent phosphates and nitrates, aiding the reduction of the biological and chemical oxygen demand in estuarine waters.

Unvegetated bars are active sand bars which may change areal extent or migrate short distances in response to the hydrologic state of the estuarine system. These active bars may support moderate populations of commercial clams (Mya arenaria).

These island types are utilized by a variety of waterfowl for feeding. Herons and a variety of other shore birds feed on small fish and aquatic insects near the periphery of the island.

Larger bars, vegetated with emergent freshwater or terrestrial plant species, and sometimes by forest vegetation, occur in the tidal portions of the Kennebec and Androscoggin Rivers. These islands are abandoned river bars, but their surfaces may be inundated by flood waters during spring freshets and technically are portions of the floodplains of these river systems. Consequently, the soils of these islands have a high organic mud content and high water table for much of the year.

These river system islands are used primarily by black ducks (Anas rubripes) for nesting (Coulter, 1978). Ring-necked ducks, blue- and green-winged teal, and mergansers also nest on the elevated, drier portions of these islands (Spencer, 1963). In addition to providing habitats for waterfowl, these islands also provide habitats for beaver, otter, muskrat, and other mammalian species (Reed and D'Andrea, 1975).

Category 2B - Islands of Unconsolidated Marine Sediment (51 Islands)

Many islands along the Maine coast, especially in areas well-exposed to Gulf of Maine waves and/or high tidal currents, consist solely of marine sediments resting on a subtidal platform cored by bedrock. The marine sediments are derived from former surficial deposits of glacial tills or glaciofluvial sands and gravels eroded and reworked by waves and strong tidal currents. The islands may take on the form of spits, beaches, or swash bars (Timson, 1978). Generally, these islands are devoid of vegetation and terrestrial soils, and they may be inundated by salt water during spring and storm tides. Some salt-tolerant, emergent vegetation may occur on the upper portions of these islands. Species such as beach pea (Lathyrus japonicus), salt spray rose (Rosa rugosa), and seaside goldenrod (Solidago sempervirens) may be found on the tops of beach storm ridges, growing through the coarsest of gravel particles.

Because of their exposure to high marine energy processes, these islands may change dimension and position from year to year.

Three of the four species of terns nesting along the Maine coast are found on islands of this resource category. The common tern (Sterna hirundo), the arctic tern (S. paradiseae), and roseate terns (S. dougallii).

Category 3 - Islands With Soils and Grass/Shrub Vegetation (214 Islands)

Previous land use practices on coastal islands, such as farming and grazing (often accompanied by annual burning to increase the production of grasses), has resulted in a much larger number of islands in this resource category than would otherwise be the case. The use of outer, exposed islands by nesting seabirds for long periods of time results in a grass-forb (herbs)-shrub cover type which may be a soil-dependent climax state as long as the birds continue to use the island (see Introduction, Wildlife).

Many of the islands in this category are in the process of reverting to a forested cover type as a result of the abandonment of islands as pasturage. This successional process, which on the mainland can take 10-30 years, generally takes longer on islands since they are exposed to more severe environmental stresses.

In general, the root mat in the top layers of soil on grass-forb-shrub covered islands is more continuous and more dense than under forested islands (Brady, 1974). As a result, such islands can support more foot traffic and human usage before soil compaction and erosion become serious problems. On islands which have recently been used to graze sheep, the composition of the grass-forb-shrub community is shifted from perennial to annual grasses and forms a more dense root mat (Drury, 1977).

Characteristic forbs and shrubs in this resource category include: goldenrod (Solidago sp.), strawberry (Fragaria sp.), raspberry (Rubus sp.), cinquefoils (Potentilla sp.), primrose (Oenothera sp.), aster (Aster sp.), thistles (Sonchus sp.), blueberry (Vaccinium sp.), and gooseberry (Ribes sp.).

Islands in this resource category are the preferred nesting habitat of herring and black back gulls and eiders. Where such islands are dominated by tall grasses, laughing gulls (Larus atricilla) nest. Where such islands have not been used for grazing, the peaty soils can be excavated by the burrow nesting Leach's storm petrel (Oceanodroma leucorhoa) and Atlantic puffin.

Category 4 - Islands With Soils and
Forest Vegetation (142 Islands)

The coastal spruce-fir forest of Maine forms a distinct biogeographical zone for nearly the entire length of Maine's shoreline. The percentage of spruce (Picea sp.) and fir (Abies balsmea) in these forests appears to be correlated with the intensity of the maritime climatic effects and the shallow acid soils (Davis, 1966). Although a few hardwoods are associate with spruce and fir in this forest type, very few islands are dominated by hardwoods northeast of Cape Elizabeth.

The southern Maine islands from Kittery to Cape Elizabeth are characterized by low, scrub forests of oak (Quercus sp.) and pine (Pinus sp.).

The section of coast between Cape Elizabeth and West Penobscot Bay represents an overlap of the coastal spruce-fir type and the mixed hardwood and pine type of the Appalachian Province. Spruce and fir dominate the exposed sections of coastal islands, and the pines (Pinus strobus) and hardwoods (e.g. oaks, Quercus sp.; maples, Acer sp.; and birches, Betula sp.) are more common in the protected portions.

From Vinalhaven east, where forests have not been disturbed by human activities, the proportion of spruce and fir in the canopy progressively increases. White spruce (P. glauca) is apparently more salt tolerant than red spruce (P. rubra) and often rings the periphery of an island. Fir is even more short-lived on islands than on the mainland and generally drops out of the canopy at an early age--30-40 years. In protected locations in the absence of disturbances, old growth red spruce forests will develop and perpetuate themselves.

Forested islands are used by several species of colonial tree-nesting seabirds including: 3 species of herons (great blue, Ardea herodias; little blue, Florida coerulea; and black crowned night heron, Nycticorax nicticorax), snowy egrets (Leucophoyx thula), and glossy ibises (Plegadis falcinellus) all of whom are at the northern end of their breeding range. Cormorants also build arboreal rookeries but their excrement kills the host trees rapidly, and when the trees are blown over, they move their nests down to the ledges above the high tide line.

Deer use the forested islands for forage, which due to the absence of other herbivores is relatively abundant during the growing season.

C. Coastwide Distribution of the Unregistered Islands

The coastwide distribution of the unregistered islands is tabulated, by acreage and resource type occurrence within county jurisdiction, in Table 1.

Most of the islands occur in Cumberland, Knox, Hancock and Washington Counties; fewer occur in York, Sagadahoc, and Lincoln; Kennebec and Waldo Counties have 5 and 7 islands, respectively.

Bare ledge islands constitute the greatest number of islands, 820, or 63% of all the islands. Each of these islands averages one-third acre in size.

Salt marsh and active bar islands make up only 5% of the unregistered islands and are concentrated along the inner coast, in estuaries or tidal rivers along the southwestern coast. These islands average just larger than two-thirds of an acre each.

Islands of unconsolidated marine sediment are the least occurring resource type, numbering only 51, but are generally larger in size than the previously-mentioned island types-- averaging just over one acre in size. These islands occur mostly in Hancock and Washington Counties.

Low vegetated islands with soils number 214, and make up approximately 16% of the islands. These islands average one and one-tenth acres in size; and are fairly equally distributed along the coast.

There are 142 forested islands. The majority occur in Cobscook Bay, Washington County, with 20 located in Knox County and 25 located in Hancock County. These islands, the most important resource category type with respect to potential human use, average one and two-thirds acres in size. The largest islands are Harbor Island off Isle au Haut (11 acres), Crow Island (10 acres) in Eastern Penobscot Bay, and Hay Island (9 acres) at Vinalhaven.

D. Existing Uses of the Unregistered Coastal Islands

Present or recent past uses of the unregistered islands include a variety of low-intensity use. Several bare ledge islands are presently used for lobster trap storage by local fishermen, or as anchor points for existing or abandoned lobster pounds in mid-coast and downeast municipalities. Salt marsh islands often bear the remains of temporary or semi-permanent duck blinds for waterfowl hunting. The larger, forested islands show the widest diversity of uses. Remains of dwellings and, in one instance an abandoned vehicle, indicate past permanent occupation. Several islands with safe and easy access have established trails and crude camping facilities and exhibit

evidence of frequent use as picnic sites. Two islands in Cobscook Bay have been logged recently, both islands have makeshift roads built on bars leading to the mainland. One island, in Boothbay, has been developed by the municipality into a recreational facility, including tennis courts.

TABLE 1

RESOURCE CHARACTERISTICS OF THE UNREGISTERED COASTAL ISLANDS

Numerical Key: Acreage: 1 = 0 to .5 acres
 2 = .5 to 3 acres
 3 = greater than 3 acres

Resource Category: 1 = bare ledge
 2A = salt marsh and active bars
 2B = islands of unconsolidated marine sediment
 3 = islands with soils and grass/shrub vegetation
 4 = islands with soils and forest vegetation

| COUNTY | NUMBER OF ISLANDS | ACREAGE | | | RESOURCE CATEGORY | | |
|------------|-------------------|--------------|-------------|-----------|-------------------|------------|-------------|
| | | 1 | 2 | 3 | 1 | 2A | 2B |
| York | 59 | 48 | 10 | 1 | 22 | 24 | 6 |
| Acreage: | <u>27.7</u> | <u>12</u> | <u>11.7</u> | <u>4</u> | <u>6.25</u> | <u>9.2</u> | <u>5</u> |
| Cumberland | 232 | 195 | 33 | 4 | 186 | 13 | 4 |
| Acreage: | <u>116</u> | <u>48.5</u> | <u>44.5</u> | <u>23</u> | <u>50.5</u> | <u>25</u> | <u>2.5</u> |
| Sagadahoc | 117 | 104 | 13 | 0 | 69 | 16 | 7 |
| Acreage: | <u>46.5</u> | <u>26</u> | <u>20.5</u> | <u>0</u> | <u>10.50</u> | <u>8.5</u> | <u>5</u> |
| Kennebec | 5 | 1 | 1 | 3 | 0 | 2 | 0 |
| Acreage: | <u>13.5</u> | <u>.5</u> | <u>2</u> | <u>11</u> | <u>0</u> | <u>2.5</u> | <u>0</u> |
| Lincoln | 109 | 83 | 25 | 1 | 71 | 9 | 5 |
| Acreage: | <u>60.75</u> | <u>20.75</u> | <u>36</u> | <u>4</u> | <u>26.25</u> | <u>5.5</u> | <u>2.5</u> |
| | | | | | | | <u>14.5</u> |

RESOURCES CHARACTERISTICS OF THE UNREGISTERED COASTAL ISLANDS

- Continued -

| COUNTY | NUMBER OF ISLANDS | ACREAGE | | RESOURCE CATEGORY | |
|------------|-------------------|---------------|--------------|-------------------|---|
| | | 1 | 2 | 3 | 1 2A 2B 3 |
| Knox | 214 | 134 | 66 | 14 | 134 0 1 59 20 |
| Acreage: | <u>203.75</u> | <u>33.25</u> | <u>88.5</u> | <u>82</u> | <u>65.75</u> <u>0</u> <u>.5</u> <u>86.5</u> <u>51</u> |
| Waldo | 7 | 7 | 0 | 0 | 7 0 0 0 0 |
| Acreage: | <u>1.75</u> | <u>1.75</u> | <u>0</u> | <u>0</u> | <u>1.75</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u> |
| Hancock | 237 | 190 | 41 | 6 | 146 2 15 49 25 |
| Acreage: | <u>149</u> | <u>47.5</u> | <u>59.5</u> | <u>42</u> | <u>30.5</u> <u>.5</u> <u>9.5</u> <u>53.5</u> <u>55</u> |
| Washington | 319 | 237 | 73 | 9 | 185 6 13 49 66 |
| Acreage: | <u>191.25</u> | <u>59.25</u> | <u>94</u> | <u>38</u> | <u>51.75</u> <u>1.5</u> <u>14</u> <u>39.5</u> <u>84.5</u> |
| Totals: | 1299 | 999 | 262 | 38 | 820 72 51 214 142 |
| Acreage: | <u>810.2</u> | <u>249.50</u> | <u>356.7</u> | <u>204</u> | <u>243.25</u> <u>52.7</u> <u>.39</u> <u>244.5</u> <u>230.75</u> |

VI. COASTAL ISLAND MANAGEMENT POLICIES

A. Philosophical Approaches to Management of the Islands

Consideration towards management of the coastal islands under State stewardship should emphasize: 1) the resource limitations of the islands; 2) historical legislative intent with respect to the public utilization of the islands; and 3) the statutory powers and intent residing with the State's proprietary agency--the Bureau of Public Lands.

The characteristics of the coastal islands suggest special management approaches. The islands share certain characteristics which set them apart from the rest of the coastal zone (McEarchern and Towle, 1972). Islands are discrete and finite in extent, with a more nearly fixed set of resources than coastal mainland ecosystems; they are vulnerable to the effects of modern development; they are refuges for many rare plant and animal species that have been greatly reduced in numbers throughout the rest of Maine as a result of inability to coexist near areas of human civilization; and islands are presently held to be special areas of retreat.

The set of limited island resources which have the greatest implication for human use include the scarcity of fresh water, and the limited waste assimilative capacity of their soils.

The most fragile of all coastal islands are the small (5-10 acre), forested islands, since the stability of the ecosystem is proportional to the diversity of its members, which is in turn related to island size and distance from the mainland.

Rare wildlife species which are heavily, if not exclusively, dependent on undisturbed islands for breeding include bald eagles, puffins, razorbills, glossy ibis, and the gray seal.

Thus, many think Maine's islands to be akin to a coastal wilderness, one of the few remaining in the continental United States. Yet the technology of leisure, including the greater numbers of pleasure boats and cruising yachts, makes islands more accessible, and hence more vulnerable to degradation than they have ever been before.

One statement of legislative intent concerning the use of Maine's coastal islands can be found in Title 12, M.R.S.A., Section 641, Chapter 204-A. The findings and purposes of an act to authorize the creation of coastal island trusts speaks most eloquently to the public perception of Maine's coastal islands.

"The coastal islands of the State of Maine are a unique source, not duplicated anywhere in the world, which offer recreational, commercial, cultural, scientific, historic and educational potential and values to all citizens.

In this time of accelerating pressures on the individual and on society as a whole, in this time of tension, rapid urbanization and environmental degradation through the country, the islands of Maine, rather than being important for exploration and defense, as they have been traditionally, are now important as places of controlled commercial development and as places of sanctuary for recreation and self-renewal. These same ills of accelerating pressures, times of tension, rapid urbanization and environmental degradation which beset the country are threatening to reach and destroy this fragile resource of the coastal islands of Maine, a resource so vulnerable to both the destructive forces of nature and to the inconsiderate actions of man.

The Legislature finds that the coastal islands of Maine are a great and unique resource which will become of even greater importance to the needs of the citizens of Maine and the citizens of our east-coast neighbors and the citizens of all states; that modern man's penchant for uncontrolled development threatens the coastal islands of Maine; that it is of special and utmost importance for us to take steps to insure that these coastal islands of Maine will be developed and used in a manner consistent with the public's health, safety and general welfare, particularly in a manner consistent with the maintenance of the coastal island environment so as to best serve the needs of all citizens for controlled commercial development, recreation, relaxation and self-renewal."

Finally, the State-controlled islands are to be managed under the general directives established by the Legislature for the Bureau of Public Lands. These directives are presented in Section VI of the Plan. In essence, they instruct the Director to consider the principles of multiple use in the management of lands and allow the Director to transfer or lease the islands to other jurisdictions which are deemed most appropriate for management of particular resources.

With the above considerations as a perspective, it is recommended that overall management of the islands, and this plan,

1. stress the ecological fragility of the islands, and

- the relative lack of technical knowledge of damage threshold levels of island ecosystems;
2. encourage beneficial use of the resource based on identified existing uses and use associations with surrounding resources;
 3. provide for the best management presently existing based on use patterns, wildlife resources, resource potential, and proximity to present landholdings of different managerial jurisdictions; and
 4. ensure periodic review of management practices and effectiveness under a vigilant stewardship which constantly updates its knowledge of the island resource, island ecosystem capacity, and island use demands.

Specific island management recommendations to implement these general recommendations are presented in Section B.

B. Island Management by Agencies or Entities Other Than the Bureau of Public Lands

Many of the unregistered islands, because of their characteristics, lend themselves to management by entities other than the Bureau of Public Lands.

There are existing public agencies with substantial resources and ongoing management programs relating to recreation, marine resources conservation and aquaculture, waterfowl or marine mammal protection and conservation and maintenance of navigational aids. Further, other public or quasi-public agencies carry on programs for island natural resource conservation, protection, and educational instruction.

Duplication of these management efforts and capabilities by the Bureau of Public Lands would be an unwise use of public funds. Islands which exhibit resources lending themselves primarily to programs directed by other public agencies will be managed best, and with greater proficiency by these agencies than the Bureau. In addition, islands which are situated adjacent to other island or mainland property under the management jurisdiction of another public agency can best be monitored by personnel of such an agency, particularly where the objectives and capabilities of the public agency involved relate to natural resource management, protection and study.

Finally, management of the State-owned islands by a variety of organizations with different philosophical approaches to island resource management offers a unique and beneficial opportunity. The islands are a diverse

resource of which little is known as to their proper and ultimate, long-term management as a public resource. A variety of management and monitoring programs, under the stewardship of the Bureau of Public Lands, will provide for diverse island management experiences within a relatively short period of time. This experience should lead to a more rapid understanding of the resource, its use demands, and determinations of which management approaches best accomplish a long-term management goal of conserving the islands for public use.

For these reasons, many of the unregistered islands are recommended for transfer to other State agencies or lease to other public entities including federal agencies, local governments and quasi-public private organizations. A transfer of an island to another agency should be on terms and conditions which are consistent with this plan and are satisfactory to the Bureau of Public Lands. Under any lease of islands to other management agencies, the Bureau of Public Lands should maintain a stewardship role in monitoring, coordinating, and directing the various management programs toward the best management program of the coastal island resource.

Above all, no matter which organization or agency management responsibility for an island or group of islands, they shall not exclude the Maine public from using the resource.

C. Islands to be Transferred or Leased to Other Management Entities, by Management Category

Analysis of the resources, uses, and locations of the unregistered coastal islands has identified a total of 629 islands which can be managed best under the broad management categories of recreation, significant wildlife habitat, aquaculture or associated marine resources, navigational aid maintenance and significant natural resource protection. These islands can be managed more efficiently and effectively for the particular values and resources involved, by entities other than the Bureau of Public Lands. Islands recommended for transfer or lease to other, public or quasi-public agencies are presented in the following subsections by management category, together with their respective resource characteristics.

1. Recreation

Some of the larger unregistered islands appear to have regional or Statewide recreational potential either for day use or overnight camping. A number of these islands are distributed between Muscongus

and Blue Hill Bays and represent the core of what some day might be a State coastal park system for those cruising the Maine coast. Other islands are located in the Kennebec and Damariscotta Rivers and may be significant for light use by canoeists and boaters who use the rivers. Other smaller unregistered islands closer to shore appear to have value for local recreational use by residents of the coastal towns in which these islands are located. Finally, some unregistered islands are contiguous to existing State (Bureau of Parks and Recreation) recreation areas. Many of the islands in this latter category are ledges, which may never be used, but have some scenic value to the adjacent park ownerships.

Several State, federal, and private nonprofit organizations including Maine's Bureau of Parks and Recreation, Acadia National Park, Maine Association of Conservation Commissions, and the Appalachian Mountain Club (A.M.C.) were contacted to determine their interest, if any, in managing islands considered to have recreational value.

The Bureau of Parks and Recreation currently manages several island park sites, though island management costs far exceed those for similar mainland sites.

The Maine Association of Conservation Commissions, representing coastal towns, indicates a willingness to explore in further detail the leasing of some State-owned islands to municipalities for local recreational use.

The Appalachian Mountain Club indicates an initial interest in managing State-owned coastal islands in the Kennebec and Damariscotta Rivers.

Pursuant to these discussions, a list of recreationally significant islands has been prepared, assigning certain islands recreation potential to certain agencies. A set of management recommendations follows each list.

Key to Significant Features

Based on the written reports of the interns who inventoried unregistered islands in 1975 (see Appendix for sample inventory form), features which bear on the management of these islands are identified in the following list under "Significant Features". These features are by no means exhaustive, and in some cases may need correction. It is assumed that information on coastal islands will continue to develop, and that at some point in the future, the Bureau of Public Lands will find it in its best interests to computerize all inventory data in a standardized form for easy cross reference.

- camp
 - overnight camping potential. Generally islands over 3 acres, or in some cases, islands that have traditionally been used for camping.
- day
 - day use. Islands under 3 acres, or islands with difficult access or poor protection where overnight camping is not advisable.
- adj.
 - within 1/4 mile of an existing island management agency (public or private nonprofit).
- access
 - foot access from the shore to the interior is not difficult.
 - safe anchorage.
- anch.
 - sand or gravel beach for landing.
- beach
 - sand or gravel beach for landing.
- trail
 - existing trails on the island.
- water
 - existing developed water supply on the island.
- barred
 - connected to the mainland at low water for foot access.
- struc.
 - existing structure on the island; in most cases a duck blind, and in a few cases, a camp.
- midden
 - indian shell midden heap of archeological significance.
- veg.
 - unusual vegetation.
- bird
 - nesting population of birds.
- tidepool
 - unusually diverse or extensive tidepools.
- wf
 - islands associated with wetlands important to waterfowl, and therefore of importance to duckhunters.
- aq
 - islands associated with potential aquaculture sites.
- clam
 - islands associated with significant clam flats.
- mus.
 - islands associated with significant mussel reefs.
- worm
 - islands associated with important worm flats.
- osprey
 - osprey nest on the island.
- trap storage
 - island utilized for temporary storage of lobster traps by local fishermen.
- lobster pound
 - island within or utilized as part of a lobster impoundment.
- geol.
 - island exhibits unusual geological features.
- seal haulout
 - island used by seals for haulout.
- *
 - Several islands may exhibit a variety of resource characteristics which offer use opportunities under several categories of management. Those islands listed under several management categories are designated by an asterisk.

Key to Resource Characteristics of Listed Islands

| | | | |
|----------|--------------------------|--------------------|---|
| Acreage: | 1 = 0 to .5 acres | Resource Category: | 1 = bare ledge |
| | 2 = .5 to 3 acres | | 2A = salt marsh and active bars |
| | 3 = greater than 3 acres | | 2B = islands of unconsolidated marine sediment |
| | | | 3 = islands with soils and grass/shrub vegetation |
| | | | 4 = islands with soils and forest vegetation |

a. ISLANDS TO BE TRANSFERED TO THE BUREAU OF
PARKS AND RECREATION

These islands are listed in Appendix I and identified by the symbol .

| <u>Coastal Island</u> | <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|-----------------------|--------------------------------|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|-----------------------|--------------------------------|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

CUMBERLAND
COUNTY

Map 5C

| | | | | | | |
|----------------|------|------------|-----------|---|---|------|
| 477 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 478 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 481 Indian Rk. | 55-9 | Portland | Jewell I. | 1 | 3 | adj. |
| 482 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 483 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 484 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 487 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 488 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 489 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 490 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 491 | 55-9 | Cumberland | Jewell I. | 1 | 1 | adj. |
| 492 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 493 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 494 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 495 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 496 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 497 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |
| 498 | 55-9 | Portland | Jewell I. | 1 | 1 | adj. |

SAGADAHOC
COUNTY

Map 10J

| | | | | | | |
|----------------|------|------------|-----------------|---|------|------|
| 261 | 73-9 | Georgetown | Reid State Park | 1 | 1 | adj. |
| 262 Outer Hd. | 73-9 | Georgetown | " " 2(2) | 3 | adj. | |
| 263 | 73-9 | Georgetown | " " 1 | 1 | adj. | |
| 264 Todd's Pt. | 73-9 | Georgetown | " " 1 | 1 | adj. | |

KNOX
COUNTY

Map 8B

| | | | | | | |
|-----|-------|------------|------------|---|---|------|
| 390 | 63-13 | Owl's Head | Owl's Head | 1 | 3 | adj. |
| 391 | 63-13 | Owl's Head | | 1 | 1 | adj. |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

WASHINGTON
COUNTY

Map 24B

| | | | | | | |
|------------|------|----------|-------------|------|---|-----------------|
| 169 | 79-9 | Edmunds | Whiting Bay | 1 | 4 | adj. (Cobscook) |
| 176 | 79-9 | Edmunds | " " | 1 | 4 | adj. (Cobscook) |
| 177 | 79-9 | Edmunds | " " | 2(2) | 4 | adj./barred |
| 178 Bar I. | 79-9 | Trescott | " " | 2(1) | 4 | adj./camp |
| 179 | 79-9 | Edmunds | " " | 2(1) | 4 | adj. |
| 180 | 79-9 | Trescott | " " | 2(1) | 4 | adj. |
| 181 | 79-9 | Edmunds | " " | 1 | 4 | adj. |
| 182 | 79-9 | Edmunds | " " | 1 | 4 | adj. |
| 197 | 79-9 | Edmunds | Cobscook | 1 | 4 | trails/adj. |

Map 24C

| | | | | | | |
|-----|-------|----------|-------------|---|---|----------------|
| 258 | 79-11 | Trescott | Eastern Hd. | 1 | 3 | sea stack/adj. |
|-----|-------|----------|-------------|---|---|----------------|

Map 24F

| | | | | | | |
|------------------|-------|----------|--------------|------|---|------|
| 321 | 79-17 | Trescott | Eastern Head | 2(1) | 1 | adj. |
| 322 | 79-17 | Trescott | " " | 2(1) | 1 | adj. |
| 323 | 79-17 | Trescott | " " | 2(1) | 1 | adj. |
| 324 E. Hd. Lds. | 79-16 | Trescott | " " | 1 | 1 | adj. |
| 325 Lt. Moose | 79-16 | Trescott | " " | 2(1) | 4 | adj. |
| 326 | 79-16 | Trescott | " " | 1 | 1 | adj. |
| 331 L. Moose Ld. | 79-16 | Trescott | " " | 1 | 1 | adj. |

Map 46G

| | | | | | | |
|---------------|-------|-------|-------------|---|---|---------------------------------------|
| 373 Sail Rock | 79-19 | Lubec | Quoddy Head | 1 | 1 | adj./nav. aid/mc eastern U.S. poin |
| 374 | 79-19 | Lubec | " " | 1 | 1 | adj. |
| 375 | 79-19 | Lubec | " " | 1 | 1 | adj. |
| 376 | 79-19 | Lubec | " " | 1 | 1 | adj. |
| 377 | 79-19 | Lubec | " " | 1 | 1 | adj. |
| 378 | 79-19 | Lubec | " " | 1 | 1 | adj. |

RECOMMENDATIONS

1. It is recommended that the following category of islands be transferred to the Bureau of Parks and Recreation:

| <u>Category</u> | <u>Number</u> |
|--|---------------|
| Ledges adjacent to existing park ownerships | 46 |

b. RECREATION ISLANDS TO REMAIN IN THE JURISDICTION OF THE BUREAU OF PUBLIC LANDS SUBJECT TO FIRST REFUSAL TRANSFER REQUEST BY THE BUREAU OF PARKS AND RECREATION

These islands are listed in Appendix I and identified by the symbol I.

The Bureau of Parks and Recreation has indicated that the islands listed below are of significant interest to them and that agency has requested a "right of first refusal" with respect to them. These islands will be reserved by the Bureau of Public Lands for the Bureau of Parks and Recreation, pending the actual assumption of custody by the Bureau of Parks and Recreation. In the interim, any of these islands could be leased by the Bureau of Public Lands to any State agency, municipality or other entity which desires to lease them for purposes consistent with this plan (or as indicated herein below), provided that such leases may be terminated without penalty on reasonable notice whenever the Bureau of Parks and Recreation desires to assume custody of any such island.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

KNOX
COUNTY

Map 7A

| | | | | | | |
|------------|------|------------|----------|------|---|-------------|
| 090 | 63-2 | Vinalhaven | Seal Bay | 2(1) | 3 | day/access |
| 091 Hay I. | 63-2 | Vinalhaven | Seal Bay | 3(9) | 4 | access/camp |
| 092 | 63-2 | Vinalhaven | Seal Bay | 1 | 3 | day |
| 185 | 63-2 | Vinalhaven | Seal Bay | 2(1) | 3 | day/access |

Map 7B

| | | | | | | |
|------------|------|--------------|--------------|-------|---|-------------------|
| 203 Harbor | 63-9 | Isle au Haut | Merchant Row | 3(11) | 4 | beach/access/camp |
| 211 Ram | 63-6 | Isle au Haut | " " | 2(4) | 4 | day |

Map 8D

| | | | | | | |
|------------------|-------|--------------|--------------|------|---|------------------|
| 552 | 63-20 | Saint George | Muscle Ridge | 3(5) | 4 | anch./day/access |
| 553 | 63-20 | Saint George | " " | 3(7) | 4 | anch./day/access |
| 567 Spectacle I. | 63-21 | Saint George | " " | 3(4) | 4 | anch./day/access |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

HANCOCK
COUNTY

Map 20D

| | | | | | |
|---------------|-------|---------|-------|---|------------|
| 689 E. Ram I. | 59-27 | Castine | 2 (2) | 4 | day/access |
|---------------|-------|---------|-------|---|------------|

Map 20G

| | | | | | | |
|-----------|------|-------|---------------------|-------|---|------------------------|
| 795 Sloop | 63-1 | State | North Penobscot Bay | 3 (7) | 4 | beach/access/camp/bird |
|-----------|------|-------|---------------------|-------|---|------------------------|

Map 20H

| | | | | | | |
|-----------|-------|------------|---------------------|-------|---|------------|
| 810 Crow | 59-34 | Deer Isle | North Penobscot Bay | 3 (7) | 4 | anch./camp |
| 897 Steve | 63-9 | Stonington | Merchant's Row | 2 (2) | 4 | day |

Map 20J

| | | | | | | |
|--------------|------|------------|----------------|-------|---|------------|
| 966 Ram | 63-9 | Stonington | Merchant's Row | 3 (4) | 4 | anch./camp |
| 977 No Man's | 63-9 | Stonington | Merchant's Row | 3 (5) | 4 | day |

WASHINGTON
COUNTY

Map 24C

| | | | | | | |
|----------------|------|----------|--------------|-------|---|-------------------|
| 219 Gooseberry | 79-9 | Lubec | Straight Bay | 3 (5) | 4 | beach/camp |
| 222 | 79-9 | Trescott | " " | 3 (5) | 4 | beach/camp/barred |
| 224 | 79-9 | Trescott | " " | 2 (3) | 4 | beach/camp |

Map 23B

| | | | | | | |
|-----------|-------|-----------|-------------|-------|---|-----|
| 666 Green | 79-31 | Jonesport | Eastern Bay | 3 (5) | 4 | day |
|-----------|-------|-----------|-------------|-------|---|-----|

RECOMMENDATIONS

1. It is recommended that the following categories of islands be held by the Bureau of Public Lands and, upon request, transferred to any State agency, municipality or other entity which desires to lease them for purposes consistent with this plan, provided that such leases may be terminated without penalty on reasonable notice whenever the Bureau of Parks and Recreation desires to assume custody of any such island.

| <u>Category</u> | <u>Number</u> |
|--|------------------|
| Day use islands of regional significance | 12 ¹¹ |
| Overnight camping islands | 8 |

2. It is recommended that the Bureau of Public Lands cooperate with the United States Forest Research Station (Durham, N. H.) in their "Survey of Offshore Island Ecosystems With the Potential for Recreational Use" to establish permanent research plots and to determine specific carrying capacities for day use and overnight camping islands. (See Appendix for Research Proposal)

3. It is recommended that the Bureau of Public Lands in cooperation with Parks and Recreation conduct further inventory studies on the 20¹² islands tentatively identified as having day-use or camping potential to gather additional information concerning:

a. Anchorage, protection, landing and access facts;

b. Ecological vulnerability, including:

- (1) soil depth, type, distribution and susceptibility to compaction;
- (2) degree of fire hazard and fire permit system;
- (3) use problems associated with resident wildlife species;
- (4) unique vegetation.

c. Development potential, i.e., none; fire pit; tent platform; outhouse; campsite access.

4. It is recommended that the Bureau of Public Lands initiate a system of annual monitoring at the end of the summer to determine the general condition of islands identified as having day-use or camping potential.

5. It is recommended that the Bureau of Public Lands initiate a study to determine the long-range potential use of islands with regional or State-wide recreational significance.

C. RECREATION ISLANDS TO BE LEASED TO TOWNS,
MUNICIPALITIES AND OTHER LESSER GOVERNMENT SUBDIVISIONS

These islands are listed in Appendix I and identified by the symbol **R▲**.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

YORK
COUNTY

Map 4J

| | | | | | | |
|-----------|------|-----------|------------|------|---|-----|
| 034 Mouse | 81-1 | Biddeford | Saco River | 2(1) | 3 | day |
|-----------|------|-----------|------------|------|---|-----|

Map 2G

| | | | | | | |
|-----|------|---------|-------------|------|---|-----|
| 155 | 81-6 | Kittery | Spruce Crk. | 1 | 4 | day |
| 158 | 81-6 | Kittery | " " | 1 | 4 | day |
| 160 | 81-6 | Kittery | " " | 2(1) | 4 | day |
| 177 | 81-8 | Kittery | " " | 1 | 4 | day |

CUMBERLAND
COUNTY

Map 10G

| | | | | | | |
|-------------------|------|-----------|--------------------|------|---|-------------------|
| 057 Sheep N. Lds. | 55-2 | Harpswell | | 1 | 3 | wf/struc. |
| 097 | 55-1 | Brunswick | Androscoggin River | 2(1) | 3 | day/wf |
| 109 | 55-2 | Harpswell | | 1 | 4 | day |
| 110 Long Roach | 55-3 | Harpswell | | 1 | 4 | day |
| 112 Strawberry | 55-3 | Harpswell | | 2(1) | 4 | camp/trail/struc. |
| 122 | 55-2 | | | 1 | 3 | day/(midden) |
| 147 | 55-3 | | | 1 | 4 | day |
| 169 Oak I. | 55-3 | Harpswell | | 2(1) | 3 | day |
| 182 | 55-0 | Brunswick | | 1 | 4 | day |

Map 5B

| | | | | | | |
|-----|------|------------|--------------|---|---|-----|
| 322 | 55-9 | Cumberland | Chebeague I. | 1 | 3 | day |
|-----|------|------------|--------------|---|---|-----|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

CUMBERLAND
COUNTY - Continued

Map 5C

| | | | | | | |
|-----|------|----------|----------|---|---|-----|
| 505 | 55-9 | Portland | Cliff I. | 1 | 3 | day |
|-----|------|----------|----------|---|---|-----|

SAGADAHOC
COUNTY

Map 10E

| | | | | | | |
|-----|------|----------|-----------------------|------|---|-----|
| 064 | 73-2 | Bath | W. Branch Kennebec | 2(1) | 3 | day |
| 066 | 73-2 | Bath | " " | 1 | 3 | day |
| 071 | 73-3 | Bath | " " | 1 | 3 | day |
| 077 | 73-4 | Woolwich | Sasanoa R. | 1 | 3 | day |
| 078 | 73-4 | Woolwich | Sasanoa R. | 1 | 3 | day |
| 079 | 73-4 | Woolwich | Sasanoa R. | 1 | 3 | day |
| 080 | 73-4 | Woolwich | Sasanoa R. | 1 | 3 | day |
| 081 | 73-4 | Woolwich | Sasanoa R. | 1 | 3 | day |

Map 10H

| | | | | | | |
|-----|------|------------|-----------|------|---|------------------------------------|
| 187 | 73-7 | Phippsburg | Mill Pond | 2(2) | 4 | camp/struc./wf/ (midden)/(bird) |
|-----|------|------------|-----------|------|---|------------------------------------|

Map 6B

| | | | | | | |
|------------------|-------|------------|----------------------|------|---|--------|
| * 302 The Branch | 73-10 | Phippsburg | New Meadows River | 2(1) | 3 | day/aq |
| 303 | 73-10 | Phippsburg | " " " | 2(1) | 3 | day/aq |

LINCOLN
COUNTY

Map 9A

| | | | | | | |
|-----|------|--------------|--------------------|---|---|--------|
| 011 | 65-1 | Alna | Sheepscot River | 1 | 3 | day/wf |
| 020 | 65-3 | Damariscotta | | 1 | 4 | day |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

LINCOLN
COUNTY - Continued

Map 9C

| | | | | | | |
|-----------------|------|-----------|---------------|------|---|------|
| 059 Havener Ld. | 65-2 | Waldoboro | Medomak River | 2(2) | 4 | camp |
|-----------------|------|-----------|---------------|------|---|------|

Map 9D

| | | | | | | |
|-------|------|----------|----------------|---|---|----------|
| 104 | 65-5 | Edgecomb | Pool's Landing | 1 | 3 | day |
| * 112 | 65-5 | Boothbay | Cross R. | 1 | 4 | day/(aq) |

Map 9E

| | | | | | | |
|-----------------|------|---------|------------|---|---|--|
| 156 Oar Is. Ld. | 65-6 | Bremen | Oar Island | 1 | 3 | |
| 206 Cow Is. Ld. | 65-6 | Bristol | Cow Island | 1 | 3 | |

Map 9G

| | | | | | | |
|------------------|-------|------------|----------------|------|---|------------|
| 225 | 65-10 | Bristol | Pemaquid Beach | 1 | 1 | adj. |
| 226 | 65-10 | Bristol | " " | 1 | 1 | adj. |
| 227 | 65-10 | Bristol | " " | 1 | 1 | adj. |
| 228 | 65-10 | Bristol | " " | 1 | 1 | adj. |
| 230 | 65-10 | Bristol | " " | 1 | 1 | adj. |
| 237 | 65-11 | Boothbay | Linnekin Bay | 2(1) | 4 | day |
| 238 Fish Hawk I. | 65-11 | Boothbay | " " | 1 | 3 | day |
| * 242 | 65-10 | S. Bristol | Christmas Cove | 1 | 3 | day/(clam) |
| 268 Green I. | 65-12 | Boothbay | Linnekin Bay | 2(1) | 4 | camp |

Map 10F

| | | | | | | |
|-----|-------|----------|-------------|------|---|------------|
| 351 | 65-5 | Boothbay | Cross River | 1 | 3 | day |
| 376 | 65-11 | Boothbay | | 2(2) | 4 | day/struc. |

Map 10J

| | | | | | | |
|-----|-------|-----------|--|---|---|--|
| 443 | 65-12 | Southport | | 1 | 3 | |
|-----|-------|-----------|--|---|---|--|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

KNOX
COUNTY

Map 7A

| | | | | | | |
|---------------------|------|------------|-----------------|------|---|------------|
| 072 | 63-3 | Vinalhaven | Mill River | 2(1) | 4 | day |
| 124 | 63-5 | Vinalhaven | Arey Cove | 1 | 3 | day/struc. |
| 138 Narrows Is. Ld. | 63-5 | Vinalhaven | Robert's Harbor | 2(1) | 3 | |
| | | | Carver's Pond | 1 | 3 | |
| 142 | 63-5 | Vinalhaven | " " | 1 | 3 | |
| 145 | 63-4 | Vinalhaven | | | | |

Map 7C

| | | | | | | |
|-------------|------|--------------|--|---|---|-----|
| 279 | 63-8 | Isle au Haut | | 1 | 3 | day |
| 286 Battery | 63-8 | Isle au Haut | | 1 | 4 | day |

Map 8B

| | | | | | | |
|-------|-------|------------|------------|---|---|------------|
| * 407 | 63-17 | Owl's Head | Weskeag R. | 1 | 4 | wf/(clams) |
|-------|-------|------------|------------|---|---|------------|

Map 8C

| | | | | | | |
|-----|------|------------|--|------|---|-----|
| 479 | 63-4 | Vinalhaven | | 2(1) | 4 | day |
| 480 | 63-4 | Vinalhaven | | 1 | 4 | day |

Map 8D

| | | | | | | |
|-------|-------|------------|--|------|---|-------------------|
| * 603 | 63-21 | St. George | | 2(1) | 4 | (aq)/(clam)/(mus) |
|-------|-------|------------|--|------|---|-------------------|

Map 9F

| | | | | | | |
|-------|-------|------------|--|------|---|-----|
| * 673 | 65-2 | Friendship | | 1 | 3 | |
| * 777 | 63-24 | Friendship | | 1 | 4 | day |
| * 783 | 63-24 | Cushing | | 2(1) | 4 | day |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY

Map 22B

| | | | | | | |
|------------------|------|------------|------------|---|---|----------------|
| * 034 Dry Island | 59-4 | Gouldsboro | Goulds Bay | 1 | 3 | wf/(aq)/(clam) |
|------------------|------|------------|------------|---|---|----------------|

Map 27J

| | | | | | | |
|--------------|------|----------|--|---|---|-----|
| 112 Moon Ld. | 59-7 | Franklin | | 1 | 3 | day |
|--------------|------|----------|--|---|---|-----|

Map 21D

| | | | | | | |
|------------------------|-------|--------------|-----------------|------|---|-------------------|
| 231 John's I. | 59-14 | Tremont | | 2(1) | 3 | day/beach |
| * 261 Sheep I. | 59-15 | Mount Desert | Somes Harbor | 1 | 3 | wf/(aq)/clam/worm |
| * 264 Squantum Pt. Is. | 59-15 | Mount Desert | " " | 1 | 3 | wf/(aq)/clam/worm |

Map 21E

| | | | | | | |
|-----|-------|------------------|--|---|---|-----|
| 272 | 59-16 | Southwest Harbor | | 1 | 3 | day |
|-----|-------|------------------|--|---|---|-----|

Map 21G

| | | | | | | |
|-------|-------|--------------------------|--|------|---|-------------|
| * 369 | 59-19 | Swan's Island | | | 4 | day/(clams) |
| 401 | 59-20 | Swan's Island Burnt Cove | | 2(1) | 3 | day |

Map 20A

| | | | | | | |
|-----|-------|-------------|--|------|---|------------|
| 557 | 59-27 | Brooksville | | 2(1) | 3 | day/barred |
|-----|-------|-------------|--|------|---|------------|

Map 20B

| | | | | | | |
|-------------|-------|-------------|-------------|---|---|------------------|
| 589 Pumpkin | 59-26 | Penobscot | Bagaduce R. | 1 | 3 | wf/(clam)/(worm) |
| 592 | 59-26 | Penobscot | Bagaduce R. | 1 | 3 | wf/(clam)/(worm) |
| 593 | 59-26 | Brooksville | | 1 | 4 | day/barred |

Map 20C

| | | | | | | |
|-----|-------|-----------|-----------|---|---|--|
| 634 | 59-28 | Blue Hill | Salt Pond | 1 | 3 | |
|-----|-------|-----------|-----------|---|---|--|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY _ Continued

Map 20D

| | | | | | | |
|-------|-------|-------------|-------------|---|---|----------|
| 654 | 59-27 | Brooksville | | 1 | 4 | day |
| * 661 | 59-27 | Brooksville | Bagaduce R. | 1 | 4 | day/(CA) |

Map 20E

| | | | | | | |
|-------|-------|-----------|-----------------|------|---|------------------|
| * 611 | 59-28 | Blue Hill | McHeard Cove | 2(1) | 3 | day |
| * 725 | 59-31 | Penobscot | Bagaduce R. | 1 | 3 | wf/(clam)/(worm) |

Map 20F

| | | | | | | |
|-------|-------|-----------|--------------|------|---|------------|
| * 740 | 59-28 | Blue Hill | Salt Bay | 2(1) | 4 | day |
| * 742 | 59-28 | Blue Hill | Salt Bay | 1 | 4 | day/struc. |
| 743 | 59-32 | Brooklin | Herriman Pt. | 1 | 3 | |
| 745 | 59-32 | Brooklin | Flye Pt. | 1 | 3 | |

Map 20H

| | | | | | | | |
|-------|--------------|-------|------------|--------------|------|---|------------|
| 817 | Goose Island | 59-34 | Deer Isle | Sunset | 1 | 4 | day |
| * 851 | | 59-35 | Stonington | Inner Harbor | 1 | 3 | day/(aq) |
| 852 | | 59-35 | Stonington | | 1 | 4 | barred |
| 868 | | 63-9 | Stonington | | 1 | 3 | day |
| 869 | | 63-9 | Stonington | | 1 | 3 | |
| 873 | Two Bush | 63-9 | Stonington | | 1 | 3 | |
| 903 | | 63-9 | Stonington | | 1 | 3 | |
| 904 | | 63-9 | Stonington | | 1 | 3 | |
| * 906 | | 59-35 | Deer Isle | | 2(1) | 4 | day/(clam) |
| 907 | | 59-35 | Deer Isle | | 1 | 3 | |

Map 20J

| | | | | | | | |
|-------|----------------|-------|------------|--|------|---|------------|
| 914 | Shingle I. Ld. | 63-10 | Stonington | | 2(1) | 3 | |
| * 915 | Freese I. | 59-35 | Deer Isle | | 1 | 4 | day/(clam) |
| 919 | | 59-36 | Deer Isle | | 1 | 3 | day |
| 926 | | 59-35 | Deer Isle | | 1 | 3 | day |
| 928 | | 59-35 | Deer Isle | | 1 | 3 | day |
| 936 | | 59-35 | Deer Isle | | 2(1) | 4 | barred |
| 938 | | 59-35 | Deer Isle | | 1 | 3 | |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY - Continued

Map 20J

| | | | | | | |
|-----------------|-------|------------|------------|------|---|--------------|
| 939 | 59-35 | Deer Isle | | 2(1) | 4 | day |
| 944 Potato I. | 59-36 | Deer Isle | | 2(2) | 4 | day |
| * 954 Lt. Sheep | 59-35 | Stonington | | 2(2) | 3 | day/(midden) |
| 985 | 59-36 | Brooklin | Hog Island | 2(1) | 3 | day |
| 986 Shivers | 63-9 | Stonington | | 1 | 3 | |
| 987 | 63-9 | Stonington | | 2(1) | 4 | day |

WASHINGTON
COUNTY

Map 45H

| | | | | | |
|------------------|------|----------|--|---|---|
| 060 | 79-9 | Pembroke | | 1 | 4 |
| 084 Burnt I. Ld. | 79-5 | Pembroke | | 1 | 4 |
| 095 | 79-9 | Pembroke | | 1 | 3 |
| 096 | 79-5 | Pembroke | | 1 | 4 |
| 097 | 79-9 | Pembroke | | 1 | 3 |

Map 45J

| | | | | | | |
|-------------------|-------|----------|--|------|---|-------|
| 111 | 79-6 | Eastport | | 2(1) | 4 | day |
| 118 Burial Island | 79-7 | Lubec | | 2(1) | 3 | |
| 129 | 79-10 | Eastport | | 1 | 4 | |
| 151 Denbow Island | 79-9 | Lubec | | 1 | 3 | |
| 152 | 79-9 | Pembroke | | 3(3) | 3 | beach |
| 153 | 79-9 | Pembroke | | 2(1) | 4 | beach |
| 154 | 79-9 | Pembroke | | 2(2) | 4 | |

Map 24C

| | | | | | |
|-------|------|-------|--|------|---|
| 207 | 79-9 | Lubec | | 1 | 4 |
| 211 | 79-9 | Lubec | | 2(1) | 3 |
| 212 | 79-9 | Lubec | | 1 | 3 |
| 213 | 79-9 | Lubec | | 1 | 4 |
| 214 | 79-9 | Lubec | | 2(1) | 4 |
| 215 | 79-9 | Lubec | | 1 | 4 |
| 233 | 79-9 | Lubec | | 2(1) | 4 |
| * 236 | 79-9 | Lubec | | 1 | 3 |
| 237 | 79-9 | Lubec | | 2(1) | 4 |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

WASHINGTON
COUNTY - Continued

Map 24C

| | | | | | | |
|-----|-------|-------|---------------------|------|---|-----|
| 239 | 79-10 | Lubec | | 2(1) | 4 | |
| 240 | 79-10 | Lubec | | 1 | 4 | |
| 243 | 79-10 | Lubec | | 1 | 3 | |
| 244 | 79-10 | Lubec | | 1 | 4 | |
| 247 | 79-10 | Lubec | | 1 | 3 | |
| 253 | 79-11 | Lubec | Bailey's Mistake | 2(1) | 3 | day |
| 254 | 79-11 | Lubec | " " | 2(1) | 3 | day |

Map 24D

| | | | | | |
|-----|-------|-------------|--|------|---|
| 284 | 79-13 | Machiasport | | 2(1) | 3 |
| 292 | 79-20 | Machiasport | | 1 | 3 |
| 293 | 79-13 | Machiasport | | 2(1) | 4 |

Map 24E

| | | | | | | |
|------------------|-------|--------|--|------|---|----------------------------|
| 303 L. River Ld. | 79-14 | Cutler | | 2(1) | 4 | day/anch./access/ trail |
|------------------|-------|--------|--|------|---|----------------------------|

Map 46G

| | | | | | |
|------------------|------|-------|--|------|---|
| 371 Pope's Folly | 79-7 | Lubec | | 2(2) | 4 |
|------------------|------|-------|--|------|---|

Map 25G

| | | | | | | |
|-----|-------|-----------|--------------|---|---|-----------|
| 425 | 79-24 | Jonesport | Indian River | 1 | 3 | beach/day |
| 429 | 79-24 | Addison | " " | 1 | 4 | day |
| 451 | 79-24 | Addison | " " | 1 | 3 | |

Map 25H

| | | | | | | |
|-------------------------------|-------|-------|-----------|------|---|--------|
| 525 | 79-24 | Beals | Mill Pond | 1 | 3 | struc. |
| 528 Barney's Little Island | 79-24 | Beals | | 2(1) | 3 | day |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

WASHINGTON
COUNTY - Continued

Map 23A

| | | | | | |
|-----|-------|---------|------|---|-------|
| 609 | 79-30 | Addison | 2(1) | 3 | beach |
|-----|-------|---------|------|---|-------|

Map 26J

| | | | | | |
|--------------------|-------|------------|--------------------------|---|------------------|
| 785 Ray Pt. | 79-35 | Milbridge | 2(1) | 4 | day/barred/trail |
| * 790 Crow | 79-32 | Milbridge | 1 | 3 | |
| 747 | 79-35 | Harrington | 1 | 4 | day/access/anch. |
| * 769 Five Islands | 79-35 | Harrington | Harrington 2(1) River | 3 | day |
| 793 | 79-35 | Harrington | Squirrel Pt. 1 | 3 | |
| 795 | 79-35 | Harrington | Willard Pt. 1 | 4 | day |
| 796 | 79-35 | Harrington | 1 | 3 | |
| 798 | 79-35 | Harrington | 1 | 4 | |

Map 22B

| | | | | |
|-----|------|---------|---|---|
| 838 | 59-3 | Steuben | 1 | 3 |
|-----|------|---------|---|---|

154 small islands in 48 coastal towns with potential recreational value have been identified. Many of these islands have small beaches. Some have trails, others are used for hunting. A few have traditionally been used as picnic spots and camping areas by local residents. As recreation pressure grows in the coastal section in the future, the above-listed islands may help direct local use to the islands.

RECOMMENDATIONS

1. It is recommended that the Bureau of Public Lands in cooperation with the Maine Association of Conservation Commissions and Regional Planning Commissions approach the 48 towns listed above to determine their interest in managing the islands listed above.

2. It is recommended that the Bureau of Public Lands enter into a lease agreement with those towns (or local commissions or bodies designated by the town) that have expressed an interest in managing islands for recreation, within their jurisdictions, subject to the following understandings:

- a. Term of the lease shall run for 25 years unless terminated at the discretion of the Director of the Bureau of Public Lands or the management body of the town;

- b. No alteration of the islands or building of structures can occur without prior approval of the Director;
 - c. The lessee should be responsible for reasonable upkeep of the leased property;
 - d. Towns or town commissions can sublease islands to private nonprofit groups for recreational purposes with approval of the Director; and
 - e. Any revenues generated from the use of islands shall be expended on their approved management, maintenance or development.
3. The Bureau of Parks and Recreation has indicated an interest of first refusal transfer of six islands in this category. These six islands are:

Sagadahoc County - 187

Hancock County - 634, 738, 739, 740, 742

These islands could be leased to municipalities provided that such leases may be terminated without penalty on reasonable notice whenever the Bureau of Parks and Recreation desires to assume custody of any such island.

d. RECREATION ISLANDS WITHIN RIVERS TO BE
LEASED TO THE APPALACHIAN MOUNTAIN CLUB

These islands are listed in Appendix I and identified by the symbol **B**.

The Appalachian Mountain Club owns or manages several islands in the Kennebec-Sheepscott Rivers which are presently used for recreation as canoeing or boating islands. The following islands are located within the Kennebec, Sheepscott and Damariscotta Rivers and offer opportunities as recreation islands visited by the boating and canoeing public. It is recommended that these islands be leased to the Appalachian Mountain Club in light of their presence and experience with regards to the recreational management of these islands.

| <u>Coastal Island Number & Map Number</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|---------------------|-----------------|----------------|------------------------------|---------------------------------|

SAGADAHOC
COUNTY

Map 10E

| | | | | | |
|-----------------|------|-------------------|-------|---|-----------|
| 052 Sturgeon I. | Bath | Merry-meeting Bay | 2 (2) | 4 | beach/day |
| 054 | Bath | " " 1 | 1 | 4 | day |
| 070 | Bath | " " 1 | 1 | 4 | day |

Map 10H

| | | | | | |
|-------------|------------|----------------|-------|---|-----|
| 179 Goat I. | Phippsburg | Kennebec River | 2 (2) | 4 | day |
| 188 Lamb I. | Georgetown | " " | 2 (2) | 4 | day |

KENNEBEC
COUNTY

Map 17E

| | | | | | |
|-----|-------------|----------------|-------|---|-----|
| 006 | Farmingdale | Kennebec River | 3 (3) | 4 | day |
| 007 | Farmingdale | " " | 2 (2) | 4 | day |
| 008 | Farmingdale | " " | 3 (4) | 4 | day |

| <u>Coastal Island Number & Map Number</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|---------------------|------------------------------------|----------------|------------------------------|---------------------------------|
| LINCOLN COUNTY | | | | | |
| Map <u>9D</u> | | | | | |
| 101 Glidden I. | S. Bristol | Damariscotta River | 1 | 4 | day |
| 109 | Boothbay | Damariscotta River (Pleasant Cove) | 2(2) | 4 | day |

RECOMMENDATIONS

1. It is recommended that the Bureau of Public Lands commence a cooperative effort with the Appalachian Mountain Club to determine the suitability of the islands listed above for boating day use.
2. It is recommended that the Bureau of Public Lands lease without charge for 5 years islands deemed suitable for day boating use to the Appalachian Mountain Club of Boston, subject to the following understandings:
 - a. That the lease will be renewed after review every 5 years;
 - b. No permanent alteration of the islands can occur without prior approval from the Director of the Bureau of Public Lands;
 - c. The lessee be responsible for reasonable upkeep of the island property; and
 - d. Any revenues generated from the use of these islands be expended on their approved maintenance or development.
3. Goat Island (Sagadahoc County - 179) has been cited by the Bureau of Parks and Recreation as of interest to that agency. It is recommended that Goat Island be leased to the Appalachian Mountain Club provided that such a lease may be terminated without penalty on reasonable notice whenever the Bureau of Parks and Recreation desires to assume custody of the island.

e. RECREATION SUMMARY

Recreation is the largest management category established for State-owned coastal islands. State, municipal and private nonprofit groups have been approached regarding their interest in managing these islands for recreation. Some or all of the islands identified above may eventually be transferred or leased to the appropriate agencies after further study corroborates their recreational significance.

The resource analysis has identified 232 islands representing 215 acres as having potential recreational value. A summary of all suggested management agencies is presented in the table below.

TABLE

| | <u>Number of Islands</u> | Resource Category | | | | <u>Acres</u> | | | | <u>TOTAL</u> |
|-------|------------------------------|-------------------|-----------|----------|----------|--------------|----------|----------|-----|--------------|
| | | <u>1</u> | <u>2B</u> | <u>3</u> | <u>4</u> | <u>1</u> | <u>2</u> | <u>3</u> | | |
| BPR | 67 | 49 | -- | 8 | 10 | 39(9) | 15(24) | 13(78) | 111 | |
| MUN | 154 | 5 | -- | 85 | 64 | 103(25) | 50(57) | 1(3) | 85 | |
| AMC | 10 | - | -- | - | 10 | 3(1) | 5(10) | 2(7) | 18 | |
| HIOBS | 1 | - | -- | - | 1 | 1 | 0 | 0 | 1 | |
| | 232 | 54 | 0 | 93 | 85 | 146(35) | 70(91) | 16(88) | 215 | |

2. Islands with Significant Value as Wildlife Habitat

The coastal islands of Maine are widely considered to be among the most important nesting habitat in the Continental United States for a large variety of colonial seabirds (Cruikshank, 1969). These islands represent the southern breeding limit for eiders, puffins, razor-billed auks and black guillemots; as well as the northern breeding limit for the snowy egret (Leucophoyx thula), the glossy ibis (Plegadis falcinellus), the laughing gull and the black-crowned night heron. In addition, a majority of the State's 44 nesting pair of bald eagles are found on islands (Gramlich, 1978).

Offshore ledges are utilized as whelping and haulout sites for the gray seal (Halichoerus grypus) and protected bay ledges are utilized in a similar fashion by the harbor seal (Phoca vitulina). In all, over 230 unregistered State-owned islands are currently used as breeding habitat for avifauna and marine mammals.

Maine's Department of Inland Fisheries and Wildlife has the most obvious demonstrated capability for the management of these unique resources. The Department has submitted to the Bureau of Public Lands a tentative list of unregistered State-owned islands which it wishes to have transferred. It is recommended that the Department of Inland Fisheries and Wildlife receive most of the islands it has requested. There are, however, a few exceptions.

The Department of Inland Fisheries and Wildlife has primary management responsibility for eagles nationwide; and any State-owned island of significance to eagles is best managed by them.

In a few cases, certain agencies or private nonprofit conservation entities with demonstrated island management capabilities would likely be a more intensive manager of particular State-owned islands due to the proximity of existing refuges or preserves.

Key to Significant Features--Wildlife

adj. - within 1/4 mile of an existing management agency ownership
eagle - eagle nesting or roosting habitat

American Ornithological Union Numbers - listed under significant features in decreasing order of abundance (Korschgan, 1977)

013 - common puffin
027 - black guillemot
047 - great black backed gull
051 - herring gull
070 - common tern
071 - arctic tern
072 - roseate tern
106 - Leach's petrel
120 - double crested cormorant
160 - common eider

Key to Significant Features--Wildlife
-continued-

hist. - historic bird nesting island
habt. - significant birdnesting habitat
Bd - black duck nesting habitat
Hs - harbor seal haulout ledge
Gs - gray seal ledge
Osp - osprey

a. BIRD NESTING ISLANDS OF STATEWIDE SIGNIFICANCE:
TRANSFER TO DEPARTMENT OF INLAND FISHERIES AND WILDLIFE

These islands are listed in Appendix I and identified by the symbol O.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

YORK
COUNTY

Map 4J

| | | | | | | |
|-------------------|------|---------------|---------------|------|----|-----|
| 040 W. Goose Rks. | 81-1 | Kennebunkport | Cape Porpoise | 2(1) | 2B | 074 |
| 041 W. Goose Rks. | 81-1 | Kennebunkport | " " | 2(1) | 2B | 074 |

CUMBERLAND
COUNTY

Map 10D

| | | | | | |
|-----|------|-----------|-------------------|------|----|
| 011 | 73-2 | Brunswick | Merry-meeting Bay | 2(2) | 2A |
| 012 | 73-2 | Brunswick | " " | 3(9) | 2A |
| 013 | 73-2 | Brunswick | " " | 2(3) | 2A |
| 014 | 73-2 | Brunswick | " " | 2(2) | 2A |
| 015 | 73-2 | Brunswick | " " | 2(2) | 2A |

Map 10G

| | | | | | | |
|---------------|------|-----------|-----------|------|---|-------------|
| 175 Long Ld. | 55-2 | Harpswell | Casco Bay | 2(2) | 3 | 051/047 |
| 176 Long Ld. | 55-2 | Harpswell | Casco Bay | 2(2) | 3 | 051 |
| 178 Two Bush | 55-3 | Harpswell | Casco Bay | 3(3) | 3 | 097/051/160 |
| 179 Cedar Ld. | 55-3 | Harpswell | Casco Bay | 3(3) | 3 | 051/047 |

Map 11J

| | | | | | | |
|-----------------|------|------------|-----------|------|---|---------|
| 252 Black Rk. | 55-4 | Cumberland | Casco Bay | 1 | 1 | 070 |
| 259 Grassy Ld. | 55-4 | Cumberland | Casco Bay | 2(1) | 3 | 070 |
| 275 Upper Green | 55-6 | Cumberland | Casco Bay | 2(1) | 3 | 051/120 |
| 297 Upper Green | 55-4 | Cumberland | Casco Bay | 2(1) | 3 | 047 |

| <u>Coastal Island</u> | | | | | <u>Resource</u> | <u>Significant</u> |
|--------------------------------|-------------------|---------------------|-----------------|----------------|-----------------|--------------------|
| <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Category</u> | <u>Features</u> |

CUMBERLAND
COUNTY - Continued

Map 5B

| | | | | | | | |
|------|------------------|------|----------|-----------|------|----|-----------|
| 328 | Clapboard I. Ld. | 55-8 | Falmouth | Casco Bay | 1 | 2B | 070 |
| '329 | | 55-8 | Falmouth | Casco Bay | 1 | 1 | adj. |
| 330 | Screeching Gull | 55-8 | Falmouth | Casco Bay | 1 | 2B | adj. |
| 331 | Crow I. | 55-9 | Portland | Casco Bay | 1 | 3 | 160/hist. |
| 337 | Stepping Stones | 55-9 | Portland | Casco Bay | 2(1) | 1 | hist. |
| 338 | Stepping Stones | 55-9 | Portland | Casco Bay | 2(1) | 1 | hist. |
| 359 | Obed's Rk. | 55-9 | Portland | Casco Bay | 2(1) | 1 | hist. |

Map 5C

| | | | | | | | |
|-----|----------------|-------|------------|-----------|------|----|-------------|
| 400 | Goose Nest Is. | 55-9 | Cumberland | Casco Bay | 2(1) | 3 | 047/051 |
| 407 | Thrumcap | 55-10 | Harpswell | Casco Bay | 1 | 2B | habt. |
| 409 | Bangs Is. Ld. | 55-9 | Cumberland | Casco Bay | 2(1) | 3 | habt. |
| 410 | Cow Is. Ld. | 55-9 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 411 | Crow I. | 55-9 | Cumberland | Casco Bay | 2(2) | 3 | 160/051 |
| 413 | Bangs Is. Ld. | 55-9 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 414 | Bangs Is. Ld. | 55-9 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 436 | | 55-10 | Harpswell | Casco Bay | 2(1) | 1 | adj. |
| 437 | Lt. Mark | 55-10 | Harpswell | Casco Bay | 2(1) | 3 | 051/160 |
| 438 | Haddock | 55-10 | Harpswell | Casco Bay | 2(1) | 2B | hist. |
| 445 | Whale Rk. | 55-10 | Harpswell | Casco Bay | 2(1) | 1 | habt. |
| 450 | | 55-10 | Cumberland | Casco Bay | 2(1) | 3 | habt. |
| 451 | Mink Rks. | 55-10 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 452 | Mink Rks. | 55-10 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 453 | Broken Cove | 55-10 | Cumberland | Casco Bay | 1 | 3 | habt. |
| 454 | Broken Cove | 55-10 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 455 | Broken Cove | 55-10 | Cumberland | Casco Bay | 1 | 1 | habt. |
| 456 | W. Brown Cow | 55-10 | Cumberland | Casco Bay | 1 | 1 | hist. |
| 457 | W. Brown Cow | 55-10 | Cumberland | Casco Bay | 1 | 1 | hist. |
| 459 | W. Brown Cow | 55-10 | Cumberland | Casco Bay | 1 | 1 | hist. |
| 485 | O. Green Ld. | 55-14 | Portland | Casco Bay | 1 | 1 | hist. |
| 486 | Junk of Pork | 55-14 | Portland | Casco Bay | 2(1) | 1 | 120/051/047 |

Map 6A

| | | | | | | | |
|-----|--------------|-------|-----------|-----------|------|---|-------------|
| 608 | Cedar Ld. | 55-11 | Harpswell | Casco Bay | 1 | 1 | 051/160/047 |
| 619 | Sisters | 55-11 | Harpswell | Casco Bay | 1 | 1 | adj. |
| 620 | Sisters | 55-11 | Harpswell | Casco Bay | 2(1) | 1 | habt. |
| 621 | Lt. Bull Ld. | 55-11 | Harpswell | Casco Bay | 2(1) | 1 | habt. |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

CUMBERLAND
COUNTY - Continued

Map 6A

| | | | | | | | |
|-----|----------------|-------|-----------|-----------|------|---|-----------------|
| 623 | Ragged Is. Ld. | 55-11 | Harpswell | Casco Bay | 1 | 1 | habt. |
| 624 | Ragged Is. Ld. | 55-11 | Harpswell | Casco Bay | 1 | 1 | habt. |
| 625 | Ragged Is. Ld. | 55-11 | Harpswell | Casco Bay | 1 | 1 | habt. |
| 628 | White Bull | 55-11 | Harpswell | Casco Bay | 3(8) | 3 | 120/051/027/047 |
| 632 | E. Brown Cow | 55-12 | Harpswell | Casco Bay | 3(4) | 3 | 051/047/160 |

SAGADAHOC
COUNTY

Map 10E

| | | | | | | | |
|-----|--------------|------|------------|-------------|------|---|----|
| 053 | Little Brick | 73-2 | Bowdoinham | | 1 | 3 | Bd |
| 061 | | 73-3 | Woolwich | Kennebec R. | 1 | 4 | Bd |
| 063 | Green I. | 73-2 | Bath | " " | 2(1) | 3 | Bd |

Map 10J

| | | | | | | | |
|-----|-------------|-------|------------|--------------|---|---|-------------|
| 233 | Mark Ld. | 73-12 | Georgetown | Sheepscot B. | 1 | 3 | adj. |
| 234 | Middle Mark | 73-12 | Georgetown | " " | 1 | 3 | 051/160/047 |
| 235 | Middle Mark | 73-12 | Georgetown | " " | 1 | 3 | adj. |

LINCOLN
COUNTY

Map 9E

| | | | | | | | |
|-----|---------------|------|---------|--|------|---|-----------------|
| 187 | Jones Ld. | 65-6 | Bristol | | 1 | 1 | adj. |
| 188 | Jones Garden | 65-6 | Bristol | | 2(2) | 1 | 047/120/051/160 |
| 191 | Wreck Is. Ld. | 65-6 | Bristol | | 2(1) | 1 | adj. |
| 192 | Wreck Is. Ld. | 65-8 | Bristol | | 2(1) | 1 | habt. |
| 193 | Thrumcap | 65-9 | Bristol | | 2(1) | 3 | habt. |

Map 9H

| | | | | | | | |
|-----|------------------|------|---------|--|------|---|------|
| 301 | New Hbr. Dry Ld. | 65-9 | Bristol | | 2(2) | 1 | 120 |
| 302 | New Hbr. Dry Ld. | 65-9 | Bristol | | 1 | 1 | adj. |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

LINCOLN
COUNTY - Continued

Map 9J

| | | | | | | |
|-----|----------------|-------|----------|------|---|-----------------|
| 310 | Duck Rocks | 65-14 | Monhegan | 2(1) | 1 | 047 |
| 311 | Duck Rocks | 65-14 | Monhegan | 2(1) | 1 | habt. |
| 314 | Smutty Nose | 65-14 | Monhegan | 2(1) | 3 | habt. |
| 316 | Inner Duck Rk. | 65-14 | Monhegan | 2(1) | 3 | 160/051/027/047 |

Map 10J

| | | | | | | | |
|-----|--------------|-------|-----------|----------|------|-----|-----|
| 401 | | 73-12 | Boothbay | 1 | 1 | Osp | |
| 466 | The Cuckolds | 65-12 | Southport | Boothbay | 2(2) | 1 | 051 |

KNOX
COUNTY

Map 20G

| | | | | | | | |
|-----|------------|------|-------------|------------------------|------|---|-------------|
| 014 | Dagger Ld. | 63-1 | North Haven | Penobscot Bay | 2(1) | 3 | 047(Hs) |
| 015 | Dagger | 63-1 | North Haven | " | 3(7) | 3 | 047 |
| 016 | Downfall | 63-1 | North Haven | " | 3(3) | 3 | 051/160/047 |
| 027 | | 63-2 | North Haven | Little Thoroughfare | 2(1) | 4 | 051 |
| 028 | | 63-2 | North Haven | " " | 1 | 3 | 051 |
| 048 | Downfall | 63-1 | North Haven | Penobscot Bay | 1 | 3 | adj. |

Map 7A

| | | | | | | | |
|-----|------------------|------|------------|--------------------|------|---|-------------------------|
| 170 | Deadman's Ld. | 63-4 | Vinalhaven | Hurricane Sound | 2(2) | 3 | 047/160 |
| 175 | E. Roberts | 63-5 | Vinalhaven | Penobscot Bay | 3(4) | 3 | 120/160/051/ 027/047 |
| 186 | Carver's Is. Ld. | 63-5 | Vinalhaven | " " | 1 | 1 | adj. |

Map 7B

| | | | | | | | |
|-----|-----------------|------|--------------|-----------------|------|---|---------|
| 201 | Sparrow Is. Ld. | 63-6 | Isle au Haut | Merchant Row | 2(1) | 1 | adj. |
| 205 | Outer Scrag Ld. | 63-6 | Isle au Haut | " " | 1 | 1 | adj. |
| 206 | W. Halibut Ld. | 63-6 | Isle au Haut | " " | 2(1) | 3 | 120/047 |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

KNOX
COUNTY - Continued

Map 7B

| | | | | | | |
|--------------------|------|--------------|--------------|---|---|------|
| 207 W. Halibut Ld. | 63-6 | Isle au Haut | Merchant Row | 1 | 1 | adj. |
| 209 Scraggy Ld. | 63-6 | Isle au Haut | " " | 1 | 1 | adj. |

Map 7C

| | | | | | | |
|--------------------|-------|--------------|------------|------|---|-----------------------------|
| 260 S. Mark | 63-10 | Isle au Haut | Jericho B. | 3(9) | 4 | 160/120/047/ 051/070/027 |
| 261 N. Popplestone | 63-10 | Isle au Haut | " " | 2(2) | 3 | adj. |
| 263 Fog Is. Ld. | 63-10 | Isle au Haut | " " | 1 | 3 | 051/160/027 |
| 265 S. Popplestone | 63-10 | Isle au Haut | " " | 3(4) | 3 | 160/047/070/027 |
| 267 White Ld. | 63-10 | Isle au Haut | " " | 3(3) | 3 | 120 |
| 284 Cow Pen | 63-11 | Isle au Haut | " " | 2(1) | 1 | habt. |
| 293 White Horse | 63-11 | Isle au Haut | " " | 2(1) | 1 | 120 |
| 294 Black Horse | 63-11 | Isle au Haut | " " | 3(3) | 1 | 120/051 |
| 298 White Ld. | 63-10 | Isle au Haut | " " | 2(2) | 1 | adj. |

Map 19H

| | | | | | | |
|----------------|-------|----------|--------------------|------|---|-------------|
| 314 Goose Rks. | 63-12 | Rockport | West Penobscot Bay | 2(1) | 3 | 120/051/160 |
|----------------|-------|----------|--------------------|------|---|-------------|

Map 19J

| | | | | | | |
|------------------|-------|-------|--------------------|------|---|-------------------------|
| 333 Egg Rk. | 63-15 | State | West Penobscot Bay | 1 | 1 | 120 |
| 334 | 63-14 | State | " " | 1 | 1 | adj. |
| 335 E. Goose Rk. | 63-14 | State | " " | 2(1) | 3 | 160/051/120/ 047/027 |
| 337 | 63-14 | State | " " | 1 | 1 | adj. |
| 340 | 63-16 | State | " " | 1 | 1 | 051/027/160/047 |

Map 8B

| | | | | | | |
|----------------|-------|-------|--------------------|------|---|-------------------------|
| 403 Marblehead | 63-18 | State | West Penobscot Bay | 2(1) | 3 | 120/160/027/ 047/051 |
| 411 Crescent | 63-18 | State | " " | 2(1) | 1 | 120/027/051 |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

KNOX
COUNTY - Continued

Map 8C

| | | | | | | |
|------------------|-------|------------|----------------------------|------|---|-----------------|
| 459 | 63-4 | Vinalhaven | Fox Island Thoroughfare | 1 | 1 | adj. |
| 464 Sugar Loaves | 63-3 | Vinalhaven | " " | 1 | 1 | adj. |
| 465 Sugar Loaves | 63-3 | Vinalhaven | " " | 1 | 1 | 160/047 |
| 466 Sugar Loaves | 63-3 | Vinalhaven | " " | 1 | 1 | adj. |
| 474 | 63-3 | Vinalhaven | Penobscot Bay | 1 | 3 | hist. |
| 493 Green Ld. | 63-19 | Vinalhaven | " " | 2(2) | 3 | 120/160/047/051 |
| 496 Medrick Rk. | 63-19 | Vinalhaven | " " | 1 | 1 | 120/051 |
| 523 | 63-4 | Vinalhaven | " " | 2(1) | 1 | adj. |
| 524 | 63-4 | Vinalhaven | " " | 2(1) | 1 | adj. |
| 525 | 63-4 | Vinalhaven | " " | 1 | 1 | adj. |
| 526 | 63-4 | Vinalhaven | " " | 2(2) | 1 | 120/160/047 |
| 527 | 63-4 | Vinalhaven | " " | 1 | 1 | adj. |

Map 8D

| | | | | | | |
|------------------|-------|------------|-----------------|------|---|-------------------------|
| 578 Gunning Rks. | 63-22 | St. George | Muscle Ridge | 3(3) | 3 | 120/047/160/ 027/047 |
|------------------|-------|------------|-----------------|------|---|-------------------------|

Map 8E

| | | | | | | |
|---------------------|-------|------------|-----------------|------|---|-----------------|
| 629 Yellow Ld. | 63-23 | St. George | Muscle Ridge | 2(1) | 3 | hist. |
| 637 Seal | 63-20 | St. George | " " | 2(1) | 3 | 051/160/047 |
| 638 Clam Ld. | 63-20 | St. George | " " | 2(1) | 1 | hist. |
| 640 Yellow Ridge I. | 63-20 | St. George | " " | 2(1) | 1 | 120/051/047/027 |
| 652 Lt. Two Bush | 63-23 | St. George | " " | 2(1) | 3 | hist. |

Map 9F

| | | | | | | |
|------------------|-------|------------|------------------|------|---|-------------------------|
| 724 Gull Rk. | 65-6 | Friendship | Muscongus Bay | 1 | 3 | 051/047 |
| 792 Goose Rk. | 63-24 | St. George | " " | 2(1) | 1 | hist. |
| 820 E. Shag Lds. | 63-25 | St. George | " " | 2(1) | 1 | 120/047 |
| 821 W. Shag Lds. | 63-25 | St. George | " " | 2(1) | 1 | 120/047/027 |
| 824 Shag Ld. | 63-25 | St. George | " " | 2(1) | 1 | adj. |
| 836 Gunning Rks. | 63-25 | St. George | " " | 2(2) | 3 | 120/051/160/ 047/027 |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

KNOX
COUNTY - Continued

Map 9J

| | | | | | | |
|-----------------|------|------------|---------------|-------|---|-----------------|
| 873 Lt. Egg Rk. | 65-8 | St. George | Muscongus Bay | 2 (2) | 3 | 120/047/027/051 |
|-----------------|------|------------|---------------|-------|---|-----------------|

Map 7D

| | | | | | | |
|----------------------|-------|-----------|--|-------|---|-----------------|
| 902 Two Bush Is. Ld. | 63-26 | Matinicus | | 2 (1) | 3 | adj. |
| 929 Green Ld. | 63-27 | Matinicus | | 2 (2) | 3 | 120/160/027/047 |

WALDO
COUNTY

Map 20D

| | | | | | | |
|-----|------|-----------|--------------------|---|---|-------|
| 020 | 77-1 | Islesboro | West Penobscot Bay | 1 | 1 | hist. |
| 021 | 77-1 | Islesboro | " " " | 1 | 1 | hist. |

HANCOCK
COUNTY

Map 21C

| | | | | | | |
|--------------|-------|------------|-----------------|---|----|------|
| 192 Bald Rk. | 59-11 | Gouldsboro | Frenchman's Bay | 1 | 1 | 120 |
| 193 Bald Ld. | 59-11 | Gouldsboro | " " " | 1 | 2B | adj. |

Map 21D

| | | | | | | |
|----------|-------|----------|---------------|---|----|-------|
| 243 Sand | 59-14 | Brooklin | Blue Hill Bay | 1 | 2B | habt. |
|----------|-------|----------|---------------|---|----|-------|

Map 21F

| | | | | | | |
|--------------|-------|-----------|---------------|-------|---|-----------------|
| 300 Thrumcap | 59-12 | Matinicus | Blue Hill Bay | 3 (4) | 4 | 120/051/160/047 |
|--------------|-------|-----------|---------------|-------|---|-----------------|

Map 21G

| | | | | | | |
|------------------|-------|---------------|----------------|---|---|-----|
| 397 High Sheriff | 59-20 | Swan's Island | Toothacher Bay | 1 | 1 | 027 |
|------------------|-------|---------------|----------------|---|---|-----|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY - Continued

Map 21H

| | | | | | | |
|-------------------|-------|----------------|--|------|---|-------------------------|
| 444 Drum | 59-22 | Long Is. Plant | | 1 | 1 | hist. |
| 445 Green Is. Ld. | 59-24 | Long Is. Plant | | 2(2) | 1 | 120/160/047/027 |
| 446 Green | 59-24 | Long Is. Plant | | 3(5) | 3 | 120/160/047/ 051/027 |

Map 91A

| | | | | | | |
|---------------|-------|------------|----------------|------|---|-----------------|
| 479 Brimstone | 59-20 | Swan's Is. | Toothacher Bay | 2(1) | 1 | 120/051/027/027 |
| 481 Mason Ld. | 59-20 | Swan's Is. | " " | 3(6) | 3 | 160/051/047/027 |

Map 20D

| | | | | | | |
|-------------------------------------|-------|-------|---------------------|------|---|-------------------------|
| ?→ 674 Colthead | 59-29 | State | North Penobscot Bay | 2(1) | 3 | 120/047/160 |
| 681 Two Bush | 59-29 | State | " " | 2(1) | 3 | 120/047/160 |
| 685 Gold Hd. Is. <i>Colthead</i> | 59-30 | State | " " | 3(5) | 3 | 120/160/047/ 051/027 |

Map 20E

| | | | | | | |
|-----------------|-------|-----------|---------------------|---|---|-------------|
| 716 Eaton Rk. | 59-31 | Deer Isle | North Penobscot Bay | 1 | 1 | 160/070/047 |
| 717 Bar Is. Ld. | 59-31 | Deer Isle | " " | 1 | 1 | 047/160 |
| 718 Bar Is. Ld. | 59-31 | Deer Isle | " " | 1 | 3 | 160/047 |

Map 20F

| | | | | | | |
|---------------|-------|----------|---------|---|---|-----|
| 750 Green Is. | 59-32 | Brooklin | Jericho | 1 | 1 | 070 |
|---------------|-------|----------|---------|---|---|-----|

Map 20G

| | | | | | | |
|-----------------|-------|-------|-----------------|------|---|-------------|
| 787 | 63-15 | State | North Penobscot | 1 | 3 | habt. |
| 792 Channel Rk. | 63-1 | State | | 1 | 3 | 047/160 |
| 802 Grass Ld. | 63-1 | State | | 2(2) | 3 | 120/047/160 |

Map 20H

| | | | | | | |
|---------------------|------|------------|------------|------|---|---------|
| 830 Moose Is. Ld. | 63-6 | Stonington | Jericho B. | 2(1) | 1 | 047/160 |
| 837 Scraggy Is. Ld. | 63-6 | Stonington | " " | 2(1) | 3 | 160/051 |
| 838 Scraggy Is. Ld. | 63-6 | Stonington | " " | 2(1) | 1 | adj. |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY - Continued

Map 20J

| | | | | | | |
|-----|--------------|-------|-------------------------|------|---|-------------|
| 949 | Green Ld. | 59-36 | Deer Isle | 2(1) | 3 | 120/047/051 |
| 976 | Gunning Rk. | 63-9 | Stonington Merchant Row | 1 | 1 | hist. |
| 991 | Halibut Rks. | 63-10 | Swan's Island Jericho | 2(2) | 1 | 027/160/047 |

Map 7C

| | | | | | | |
|-----|------------|-------|-----------------------|------|---|-------------------------|
| 999 | Saddleback | 63-10 | Swan's Island Jericho | 2(2) | 3 | 120/160/051/ 027/047 |
|-----|------------|-------|-----------------------|------|---|-------------------------|

WASHINGTON
COUNTY

Map 45J

| | | | | | | | |
|-----|-------|-------|-------|--------------|------|---|-------|
| 137 | Rad | 79-10 | Perry | Cobscook Bay | 2(1) | 3 | 120 |
| 147 | Razor | 79-10 | Perry | " " | 1 | 3 | habt. |

Map 25J

| | | | | | | | |
|-----|------------|-------|-------------|-------------|------|---|-----------------|
| 556 | Shag Ld. | 79-20 | Machiasport | Machias Bay | 2(1) | 3 | 051/160 |
| 572 | Green I. | 79-28 | Jonesport | Eastern Bay | 3(4) | 3 | 160/047/120/051 |
| 576 | Pulpit Rk. | 79-28 | Jonesport | | 2(2) | 1 | 120/027/047/051 |

Map 23A

| | | | | | | | |
|-----|--------------------------|-------|---------|-------------|------|---|-------------|
| 605 | Egg Rk. | 79-30 | Beals | Western Bay | 2(2) | 1 | 120 |
| 607 | Seaduck Rk. | 79-30 | Beals | " " | 1 | 1 | hist. |
| 613 | Batson Lds. | 79-30 | Addison | " " | 2(1) | 1 | 160/047/120 |
| 618 | Stanley Ld. | 79-29 | Addison | " " | 2(1) | 1 | 047/160 |
| 637 | Steven's Island Ledge | 79-30 | Addison | " " | 2(1) | 3 | 120/027/047 |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

WASHINGTON
COUNTY - Continued

Map 23B

| | | | | | | | |
|-------|-------------|-------|-----------|----------------|-------|---|-------------|
| 676 | Freeman Rk. | 79-31 | Jonesport | Western Bay | 2 (2) | 3 | 120/051/047 |
| 697 | Curlew Rk. | 79-30 | Beals | " " | 2 (2) | 1 | 160/047/051 |
| * 698 | | 79-30 | Beals | " " | 1 | 3 | habt./ (S) |
| * 700 | Seal Rk. | 79-30 | Beals | " " | 1 | 1 | hist./ (S) |

Map 22C

| | | | | | | | |
|-----|---------|-------|-----------|--------------------|-------|----|-------------|
| 902 | Pot Rk. | 79-36 | Addison | Western Bay | 2 (1) | 1 | 120/047/027 |
| 930 | | 79-38 | Milbridge | Narraguagus Bay | 2 (2) | 2B | adj. |
| 931 | | 79-38 | Milbridge | " " | 2 (1) | 1 | adj. |
| 932 | | 79-38 | Milbridge | " " | 1 | 2B | adj. |

The above 172 islands, which are important nesting habitat for Colonial seabirds such as terns, gulls, eiders, cormorants, guillemots and petrels, are unregistered islands. The vast majority of these islands are either unvegetated ledges or grass-shrub covered islands, less than 3 acres. A few of the islands have secondary value as recreational areas.

RECOMMENDATIONS

1. It is recommended that the Bureau of Public Lands transfer management of the above 172 coastal islands to the Department of Inland Fisheries and Wildlife.
2. It is recommended that the Bureau of Public Lands accept the management plan submitted by Inland Fisheries and Wildlife for these islands (see Appendix III).
3. It is recommended that the Department of Inland Fisheries and Wildlife assume custody of these islands and manage them as part of their ongoing inventory and management programs for game and non-game species.
4. It is recommended that the Bureau of Public Lands cooperate with Inland Fisheries and Wildlife in their periodic inventory of seabird nesting habitat so that if additional islands develop nesting populations of seabirds, the islands may be transferred to the appropriate management agency.

b. SIGNIFICANT CORMORANT AND EAGLE NESTING ISLANDS
AND ISLANDS ADJACENT TO ISLANDS OR TRACTS OF LAND
PRESENTLY UNDER JURISDICTION OF THE UNITED STATES
FISH AND WILDLIFE SERVICE - TRANSFER TO THE
DEPARTMENT OF INLAND FISHERIES AND WILDLIFE

These islands are listed in Appendix I and identified by the symbol **E**.

19 islands have been identified as being cormorant rookeries, eagle nesting islands of significance or islands adjacent to areas presently managed by the United States Fish and Wildlife Service. The Maine Department of Inland Fisheries and Wildlife has indicated that that department currently manages islands of this nature under a cooperative agreement with the United States Fish and Wildlife Service. It is recommended that these 19 islands be transferred to the Department of Inland Fisheries and Wildlife for management as agreed to by those two agencies.

| <u>Coastal Island</u> | | <u>Resource</u> | <u>Significant</u> | | | |
|--------------------------------|-------------------|---------------------|--------------------|----------------|-----------------|-----------------|
| <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Category</u> | <u>Features</u> |

SAGADAHOC
COUNTY

Map 6B

| | | | | | | |
|----------------|-------|------------|---------------|---|---|------|
| 319 Ellingwood | 73-11 | Georgetown | Sheepscot Bay | 1 | 1 | adj. |
|----------------|-------|------------|---------------|---|---|------|

KNOX
COUNTY

Map 9E

| | | | | | | |
|----------------------|------|------------|---------------|---|---|---------|
| 708 Lt. Franklin Ld. | 65-8 | Friendship | Muscongus Bay | 1 | 1 | 120/051 |
|----------------------|------|------------|---------------|---|---|---------|

Map 9F

| | | | | | | |
|--------------|------|------------|---------------|-------|---|-----------------|
| 774 Long Ld. | 65-8 | Friendship | Muscongus Bay | 2 (2) | 1 | 120/160/051/047 |
|--------------|------|------------|---------------|-------|---|-----------------|

HANCOCK
COUNTY

Map 27J

| | | | | | | |
|-------------------|------|----------|--------------|---|----|-------|
| 111 Falls Pt. Ld. | 59-7 | Franklin | Skillings R. | 1 | 2B | eagle |
|-------------------|------|----------|--------------|---|----|-------|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

WASHINGTON
COUNTY

Map 45F

| | | | | | | | |
|-----|----------------|------|----------|-----------------|--------|---|-------|
| 067 | Little Dram I. | 79-9 | Pembroke | Cobscook Bay | 2(1) | 4 | adj. |
| 072 | | 79-9 | Pembroke | " " | 3(7) | 4 | eagle |
| 074 | Sol Seal I. | 79-5 | Pembroke | " " | 2(1) | 4 | adj. |
| 077 | | 79-9 | Pembroke | " " | 2(1) | 4 | adj. |
| 079 | | 79-5 | Pembroke | " " | 2(1) | 4 | adj. |
| 085 | | 79-5 | Pembroke | Cobscook | 1 | 4 | adj. |
| 091 | | 79-5 | Pembroke | Cobscook | 2(1) | 4 | adj. |
| 092 | | 79-5 | Pembroke | Cobscook | B.2(1) | 4 | eagle |
| 094 | | 79-5 | Pembroke | " " | 2(1) | 4 | adj. |

Map 22C

| | | | | | | | |
|-----|---------------|-------|-----------|--------------------|------|----|-------------------------|
| 924 | Seal Cove Ld. | 79-37 | Milbridge | Narraguagus Bay | 1 | 1 | adj. |
| 927 | Egg Rk. | 79-38 | Milbridge | " " | 2(2) | 2B | adj. |
| 935 | Egg Rk. | 79-38 | Milbridge | " " | 3(3) | 2B | 120/160/047/ 051/027 |
| 942 | | 79-37 | Milbridge | " " | 1 | 1 | adj. |
| 943 | | 79-37 | Milbridge | " " | 1 | 1 | adj. |
| 944 | | 79-37 | Milbridge | " " | 1 | 1 | adj. |
| 945 | | 79-37 | Milbridge | " " | 1 | 1 | adj. |

19 unregistered islands have been identified which are adjacent to federally managed Fish and Wildlife Service Refuges. Several of these are currently significant colonial seabird nesting habitat; others are significant to Maine's population of bald eagles, for which the Department of Inland Fisheries and Wildlife has primary responsibility under a cooperative agreement with the United States Fish and Wildlife Service.

1580

| | | | | | |
|----------|----------|--|----------------------------|-----------|----------|
| OCLC: | 5210359 | Rec stat: | n | Used: | 19800205 |
| Entered: | 19790726 | Replaced: | 19900511 | Lang: | eng |
| \$ type: | a | Bib lvl: | m | Source: | d |
| Repr: | | Enc lvl: | i | Conf pub: | 0 |
| Indx: | 0 | Mod rec: | | Govt pub: | s |
| Desc: | i | Int lvl: | | Festschr: | 0 |
| F/B: | 0 | Dat tp: | s | Illus: | b |
| \$ 1 | 040 | MEA 'c | MEA % | Dates: | 1979, |
| \$ 2 | 090 | 'b | % | | % |
| \$ 3 | 049 | NOAM | % | | |
| \$ 4 | 110 1 | Maine. | 'b Bureau of Public Lands. | | |
| \$ 5 | 245 12 | A management plan for the unregistered coastal islands of Maine / 'c Prepared for the Bureau of Public Lands. Maine Department of Conservation by Philip W. Conkling and Barry S. Timson % | | | |
| \$ 6 | 260 | Augusta, Me. : | 'b The Bureau, 'c 1979. % | | |
| \$ 7 | 300 | 1 v. in various pagings : 'b maps ; 'c 28 cm. % | | | |
| \$ 8 | 500 | Cover title: The unregistered coastal islands : a management plan. % | | | |
| \$ 9 | 500 | Tables. % | | | |
| \$ 10 | 650 0 | Islands 'z Maine. % | | | |
| \$ 11 | 740 40 | The unregistered coastal islands : a management plan. % | | | |

c. SIGNIFICANT SEAL ISLANDS

These islands are listed in Appendix I and identified by the symbol .

The following islands have been identified as being significant haulout or whelping sites for harbor and gray seals.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
| CUMBERLAND COUNTY | | | | | | |
| Map <u>5E</u> | | | | | | |
| 584 Seal Rocks | 55-16 | Cape Elizabeth | | 2(1) | 1 | Hs |
| SAGADAHOC COUNTY | | | | | | |
| Map <u>6B</u> | | | | | | |
| 317 Sequin Ld. | 73-11 | Georgetown | Sheepscot Bay | 1 | 1 | Hs |
| 318 Sequin Ld. | 73-11 | Georgetown | | 1 | 1 | Hs |
| KNOX COUNTY | | | | | | |
| Map <u>9F</u> | | | | | | |
| 737 Crotch Is. Ld. | 63-24 | Friendship | Muscongus Bay | 1 | 3 | Hs |
| Map <u>7D</u> | | | | | | |
| 931 Seal Ld. | 63-27 | Matinicus | | 1 | 1 | Gs |
| 933 High Ld. | 63-27 | Matinicus | | 2(1) | 1 | Gs |
| 934 Brig Ld. | 63-27 | Matinicus | | 2(1) | 1 | Gs |
| 941 Matinicus Rk. Ld. | 63-27 | State | | 1 | 1 | Gs |
| 942 Matinicus Rk. Ld. | 63-27 | State | | 1 | 1 | Gs |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|--------------------|----------------|------------------------------|---------------------------------|
| HANCOCK COUNTY | | | | | | |
| Map <u>22D</u> | | | | | | |
| 092 | 59-6 | Hancock | Young's Bay | 1 | 1 | Hs |
| Map <u>21A</u> | | | | | | |
| 131 | 59-8 | Bar Harbor | Frenchman's Bay | 1 | 1 | Hs |
| 138 Bird Rk. | 59-9 | Blue Hill | Blue Hill Bay | 1 | 1 | Hs |
| Map <u>21F</u> | | | | | | |
| 308 Bunker Ld. | 59-17 | Cranberry Is. | | 1 | 1 | Hs |
| 310 E. Bunker Ld. | 59-17 | Cranberry Is. | | 1 | 1 | Hs |
| Map <u>21G</u> | | | | | | |
| 353 Long Ld. | 59-19 | Swan's Is. | Jericho Bay | 1 | 2B | Gs/Hs |
| Map <u>21H</u> | | | | | | |
| 442 Inner Dawes Ld. | 59-23 | Long Is. Plt. | Jericho Bay | 1 | 1 | Gs/Hs |
| ✓ 449 Dry Money Ld. | 59-24 | Long Is. Plt. | Jericho Bay | 1 | 2B | Gs/Hs |
| Map <u>91A</u> | | | | | | |
| 482 Black Ld. | 59-25 | Swan's Is. | Jericho Bay | 2(2) | 1 | Gs |
| 484 John's Dry Ld. | 59-24 | Swan's Is. | " " | 1 | 1 | Gs |
| Map <u>20C</u> | | | | | | |
| 632 | 59-28 | Blue Hill | Blue Hill Bay | 1 | 1 | Hs |
| Map <u>20E</u> | | | | | | |
| 122 | 59-8 | Bar Harbor | Frenchman's Bay | 1 | 3 | Hs |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|------------------|----------------|------------------------------|---------------------------------|
| WASHINGTON COUNTY | | | | | | |
| Map <u>24C</u> | | | | | | |
| 221 | 79-9 | Trescott | Cobscook Bay 1 | 4 | Hs | |
| 223 | 79-9 | Lubec | Cobscook Bay 1 | 3 | Hs | |
| 225 | 79-9 | Lubec | Cobscook Bay 1 | 3 | Hs | |
| Map <u>25G</u> | | | | | | |
| 405 | 79-24 | Beals | Western Bay | 2(1) | 1 | Hs |
| Map <u>23B</u> | | | | | | |
| 675 | 79-31 | Beals | Eastern Bay 1 | 1 | Hs | |
| 695 Manning's Farm | 79-30 | Beals | Eastern Bay 2(2) | 1 | Hs | |
| Map <u>26J</u> | | | | | | |
| 775 | 79-35 | Harrington | Pleasant Bay 1 | 1 | Hs | |
| 779 Dry Ld. | 79-35 | Harrington | Pleasant Bay 1 | 1 | Hs | |
| 780 Shag | 79-35 | Milbridge | Pleasant Bay 1 | 1 | Hs | |

Based upon the preliminary work of David Richardson (1973, 1975) 29 unregistered islands have been identified as significant haulout and whelping sites for the harbor and gray seal. Population estimates in Maine for the harbor seal range between 5,000-6,000 and 125 for the gray seal (Richardson, 1975). Although the gray seal is common in more northerly waters, its presence in Maine represents the southern end of its range. From the evidence of bones found in Indian shell middens, gray seals were more common and extensively distributed in pre-Colonial times (LaBastille, 1973), although reasons for their decline are not well understood.

Primary responsibility for seals within U. S. territorial waters rests with the National Marine Fisheries Service. NMFS has developed management plans for all of the fur bearing seals in U. S. waters, but as yet has not developed plans for the two species in the Gulf of Maine. According to the Federal Register, the United States Fish and Wildlife Service has secondary management responsibility for seals (Gramlich, 1978). At present, no State agency exercises management responsibility for the 2 resident species in the Gulf of Maine. Since 1973, both species of seal have been protected under the Marine Mammal Protection Act.

RECOMMENDATIONS

1. The Bureau of Public Lands should initiate discussions with the Maine Department of Inland Fisheries and Wildlife, the United States Fish and Wildlife Service, the National Fisheries Marine Service and the Marine Mammal Commission to determine which agency should be responsible for the management of seal islands. Several of these islands have been identified as significant bird nesting islands. Discussions with the above agencies should consider the feasibility of transfer of these to the Department of Inland Fisheries and Wildlife.
2. It is recommended that the Bureau of Public Lands cooperate with any further inventory efforts, in particular, to determine the use of unregistered islands for whelping sites for both harbor and gray seals.
3. In the event a State or federal agency with appropriate expertise accepts management responsibility for harbor and gray seals, in Maine waters, it is recommended that the Bureau of Public Lands initiate discussions regarding the transfer of the above listed islands.

Unregistered islands on which seal have been observed by Mr. David Richards are listed in Appendix IV.

In several cases, significant unregistered bird nesting islands are adjacent to islands or coastal property of private nonprofit conservation organizations with a demonstrated local management capability. These organizations include the Maine Audubon Society, the Nature Conservancy and the National Audubon Society. In all cases these organizations conduct studies to determine the aesthetic scientific and educational value of unique natural areas.

With regard to the islands listed below, the recommendations are designed to ensure protection of nesting seabirds by concentrating existing management capabilities. For example, the National Audubon Society currently leases from the Bureau of Public Lands Eastern Egg Rock in Muscongus Bay for its puffin restoration project.

d. SIGNIFICANT BIRD NESTING ISLANDS: LEASE TO MAINE AUDUBON SOCIETY

These islands are listed in Appendix I and identified by this symbol ▽.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
| YORK COUNTY | | | | | | |
| Map 5G | | | | | | |
| 018 Beach I. | 81-1 | Biddeford | | 2(1) | 2B | 070/072 |
| 025 Gooseberry I. | 81-1 | Biddeford | | 2(2) | 4 | 051/047 |

e. SIGNIFICANT BIRD NESTING ISLANDS: LEASE TO THE NATURE CONSERVANCY

These islands are listed in Appendix I and identified by this symbol ■.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
| SAGADAHOC COUNTY | | | | | | |
| Map 6B | | | | | | |
| 312 Heron Is. Ld. | 73-11 | Phippsburg | | 1 | 1 | adj. |
| 314 Heron Is. Ld. | 73-11 | Phippsburg | | 1 | 1 | 047/120/051/160 |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

SAGADAHOC
COUNTY - Continued

Map 10J

| | | | | | | |
|-----|--------------|------|------------|----------------|---|-----|
| 241 | Crow Is. Ld. | 73-9 | Georgetown | Five Islands 1 | 4 | Osp |
|-----|--------------|------|------------|----------------|---|-----|

KNOX
COUNTY

Map 8C

| | | | | | | | |
|-----|--|-------|------------|-----------------|-------|---|-------------|
| 512 | | 63-19 | Vinalhaven | Hurricane Sound | 3 (3) | 3 | 160/051/047 |
| 516 | | 63-4 | Vinalhaven | Hurricane Sound | 2 (1) | 3 | 160/047/027 |

f. SIGNIFICANT BIRD NESTING ISLANDS: LEASE TO NATIONAL AUDUBON SOCIETY

These islands are listed in Appendix I and identified by the symbol Δ .

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

KNOX
COUNTY

Map 9H

| | | | | | | | |
|-----|------------|------|------------|---------------|-------|---|-----------------|
| 860 | E. Egg Rk. | 65-8 | St. George | Muscongus Bay | 3 (9) | 3 | 013/160/106/047 |
|-----|------------|------|------------|---------------|-------|---|-----------------|

Map 7D

| | | | | | | | |
|-----|-------------|-------|-------|-----------|-------|---|-----|
| 924 | Pudding Is. | 63-26 | State | Matinicus | 3 (3) | 3 | 047 |
| 925 | Shag Ld. | 63-26 | State | Matinicus | 2 (2) | 1 | 027 |

RECOMMENDATIONS

1. It is recommended that the Bureau of Public Lands seek long-term lease agreements with the Maine Audubon Society, the Maine Chapter of the Nature Conservancy and the National Audubon Society for management of the islands listed above.

2. In the event that these organizations agree to accept management responsibility for these islands, it is recommended that:

- a. they submit a proposed management plan in writing to the Director of Public Lands for approval; and
- b. they submit to the Director at the end of each year a report summarizing the current year's use, general island condition, and the status of the nesting birds.

3. In the event that mutually satisfactory arrangements cannot be worked out with these organizations, it is recommended that the islands be transferred to the Department of Inland Fisheries and Wildlife.

g. SUMMARY OF STATE-OWNED ISLANDS WITH WILDLIFE SIGNIFICANCE
TO BE LEASED TO OTHER MANAGEMENT AGENCIES

| <u>Agency</u> | <u>Resource Category</u> | | | | <u>Acres</u> | | | | <u>TOTAL</u> |
|--------------------------------------|--------------------------|-----------|----------|----------|--------------|-----------|----------|-----------|--------------|
| | <u>1</u> | <u>2B</u> | <u>3</u> | <u>4</u> | <u>1</u> | <u>2</u> | <u>3</u> | | |
| Inland Fisheries and Wildlife | 96 | 17 | 69 | 13 | 79 (20) | 96 (129) | 20 (93) | 195 (242) | |
| Seals | 23 | 2 | 3 | 1 | 23 (6) | 6 (8) | - | 29 (14) | |
| Private Non- Profit Organizations | 3 | 1 | 5 | - | 2 (1) | 4 (6) | 3 (15) | 9 (22) | |
| | 122 | 20 | 77 | 14 | 104 (27) | 106 (143) | 23 (108) | 233 (278) | |

3. Aquaculture or Marine Resource Associated

Many unregistered islands are situated adjacent to nearshore tidal flats used primarily for harvesting worms and clams or contiguous to or within potential aquaculture areas as identified by the Maine State Planning Office. Several islands are presently being used by local lobstermen in conjunction with lobster pounds or for the temporary storage of lobster traps.

Some of these islands have other, identified use opportunities for local municipalities, but their location with respect to locally-used marine resources suggests that they might best be used, at the discretion of local authorities, to support existing or future commercial use of the resources.

It is recommended that the following islands be tentatively offered to the local municipal governments for management by lease agreement in conjunction with local marine resource needs and efforts.

a. ISLANDS TO BE TENTATIVELY LEASED TO MUNICIPAL GOVERNMENTS
FOR PURPOSE OF MANAGEMENT IN CONJUNCTION WITH MARINE
RESOURCE CONSERVATION OR EXPANSION

These islands are listed in Appendix I and identified by the symbol F▲.

| <u>Coastal Island</u> | <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|-----------------------|--------------------------------|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
| CUMBERLAND COUNTY | | | | | | | |
| Map 10G | | | | | | | |
| 071 Green Ld. | 55-2 | Harpswell | | | 1 | 1 | trap storage |
| 106 | 55-1 | Harpswell | Long Reach | 1 | 1 | 1 | trap storage/aq |
| 107 | 55-3 | Harpswell | Ewin Narrows | 1 | 1 | 1 | aquaculture |
| * 126 | 55-3 | Harpswell | Yarmouth I. 2(l) | | 2A | clams | |
| 131 | 55-2 | Harpswell | | 1 | 1 | 1 | clams |

Map 5B

| | | | | | | |
|-----|------|----------|---------|---|---|--------------|
| 334 | 55-9 | Portland | Long I. | 1 | 1 | mussels |
| 335 | 55-9 | Portland | Long I. | 1 | 1 | trap storage |

Map 5C

| | | | | | | |
|-----|------|----------|----------|---|---|----------|
| 461 | 55-9 | Portland | Cliff I. | 1 | 1 | aq/clams |
|-----|------|----------|----------|---|---|----------|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

CUMBERLAND
COUNTY - Continued

Map 5C

| | | | | | | |
|-----|------|----------|----------|---|---|----------|
| 462 | 55-9 | Portland | Cliff I. | 1 | 1 | aq/clams |
| 463 | 55-9 | Portland | Cliff I. | 1 | 1 | aq/clams |
| 464 | 55-9 | Portland | Cliff I. | 1 | 1 | aq/clams |
| 465 | 55-9 | Portland | Cliff I. | 1 | 1 | aq/clams |
| 467 | 55-9 | Portland | Cliff I. | 1 | 1 | aq/clams |

SAGADAHOC
COUNTY

Map 10H

| | | | | | | |
|-------|------|------------|----------------------|------|---|----|
| * 187 | 73-7 | Phippsburg | New Meadows River | 2(2) | 4 | aq |
| 219 | 73-8 | Phippsburg | Mill Pond | 1 | 1 | aq |

Map 10J

| | | | | | | |
|-----|------|------------|-------------------|---|---|----|
| 245 | 73-9 | Georgetown | Robinhood Cove | 1 | 1 | aq |
| 257 | 73-9 | Georgetown | " " | 1 | 1 | aq |

Map 6B

| | | | | | | |
|-----|-------|------------|----------------|---------------|---|----|
| 302 | 73-10 | Phippsburg | New Meadows | 2(1) River | 3 | aq |
|-----|-------|------------|----------------|---------------|---|----|

LINCOLN
COUNTY

Map 9A

| | | | | | | |
|-------|------|-----------|----------|---|---|----|
| * 012 | 65-3 | Newcastle | Salt Bay | 1 | 4 | aq |
|-------|------|-----------|----------|---|---|----|

Map 9D

| | | | | | | |
|-----|------|----------|-----------------------|---|----|----|
| 105 | 65-5 | Boothbay | Damariscotta River | 1 | 2B | aq |
|-----|------|----------|-----------------------|---|----|----|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

LINCOLN
COUNTY - Continued

Map 9D

| | | | | | | |
|-----|------|----------|-------------|---|----|----|
| 106 | 65-5 | Boothbay | | 1 | 2B | aq |
| 107 | 65-5 | Boothbay | | 1 | 2B | aq |
| 108 | 65-5 | Boothbay | | 1 | 2B | aq |
| 112 | 65-5 | Boothbay | Cross River | 1 | 4 | aq |

Map 9G

| | | | | | | |
|-----|-------|------------|----------------|---|---|-------|
| 242 | 65-10 | S. Bristol | Christmas Cove | 1 | 3 | clams |
|-----|-------|------------|----------------|---|---|-------|

Map 10F

| | | | | | | |
|-----|-------|----------|--|---|---|---------------|
| 379 | 65-11 | Boothbay | | 1 | 4 | lobster pound |
|-----|-------|----------|--|---|---|---------------|

KNOX
COUNTY

Map 20G

| | | | | | | |
|-----|------|------------|-----------------|---|---|-------|
| 044 | 63-3 | Vinalhaven | Birch's Ld. | 1 | 3 | clams |
| 045 | 63-3 | Vinalhaven | Calderwood Neck | 1 | 3 | clams |

Map 7A

| | | | | | | |
|-----|------|------------|------------------|------|---|---------|
| 061 | 63-3 | Vinalhaven | Rake Pt. | 1 | 3 | clams |
| 062 | 63-3 | Vinalhaven | Rake Pt. | 1 | 3 | clams |
| 063 | 63-3 | Vinalhaven | Rake Pt. | 1 | 3 | clams |
| 089 | 63-2 | Vinalhaven | | 1 | 3 | mussels |
| 103 | 63-3 | Vinalhaven | Penobscot Island | 2(1) | 4 | clams |

Map 8B

| | | | | | | |
|-----|-------|------------|------------|---|---|-------|
| 407 | 63-17 | Owl's Head | Weskeag R. | 1 | 4 | clams |
|-----|-------|------------|------------|---|---|-------|

Map 8D

| | | | | | | |
|-------|-------|------------|-----------|------|---|----------|
| 557 | 63-21 | St. George | Long Cove | 1 | 3 | clams |
| * 603 | 63-21 | St. George | Long Cove | 2(1) | 4 | aq/clams |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

KNOX

COUNTY - Continued

Map 9C

| | | | | | | |
|-----|------|------------|--|---|---|---------|
| 673 | 65-2 | Friendship | | 1 | 3 | mussels |
|-----|------|------------|--|---|---|---------|

Map 9F

| | | | | | | |
|------------------|-------|------------|------------------|------|---|-------------|
| 749 | 63-24 | Cushing | Maple Juice Cove | 1 | 1 | clams/worms |
| 777 Morse I. Ld. | 63-24 | Friendship | | 1 | 4 | aq |
| 778 Morse I. Ld. | 63-24 | Friendship | | 1 | 1 | aq |
| 779 Morse I. Ld. | 65-6 | Friendship | | 1 | 1 | aq |
| 780 Morse I. Ld. | 65-6 | Friendship | | 1 | 1 | aq |
| 782 | 63-24 | Cushing | Maple Juice Cove | 1 | 1 | clams/worms |
| 783 | 63-24 | Cushing | " " " | 2(1) | 4 | clams/worms |

HANCOCK
COUNTY

Map 22B

| | | | | | |
|--------------|------|------------|-----------------|---|----------|
| 033 | 59-4 | Gouldsboro | Gouldsboro B. 1 | 1 | aq/clams |
| * 034 Dry I. | 59-4 | Gouldsboro | " " 1 | 3 | aq/clams |
| 035 | 59-4 | Gouldsboro | " " 1 | 1 | aq/clams |

Map 27H

| | | | | | | |
|-----|------|----------|-------------|---|----|----------|
| 080 | 59-6 | Franklin | Taunton Bay | 1 | 1 | aq/clams |
| 085 | 59-6 | Franklin | Taunton Bay | 1 | 2B | aq/clams |

Map 21D

| | | | | | | |
|-----|------|------------|------------|---|----|----------|
| 223 | 59-8 | Mt. Desert | Squid Cove | 1 | 2B | aq/clams |
| 224 | 59-8 | Mt. Desert | Squid Cove | 1 | 2B | aq/clams |

Map 21E

| | | | | | | |
|-------|-------|------------|-------------|---|---|----------------|
| 260 | 59-15 | Mt. Desert | Somes Hrbr. | 1 | 1 | aq/clams/worms |
| * 261 | 59-15 | Mt. Desert | Somes Hrbr. | 1 | 3 | aq/clams/worms |
| * 264 | 59-15 | Mt. Desert | Somes Hrbr. | 1 | 3 | aq/clams/worms |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY - Continued

Map 21G

| | | | | | | |
|-------|-------|-----------|---------|---|---|-------|
| 363 | 59-19 | Swan's I. | Fir Pt. | 1 | 3 | clams |
| 364 | 59-19 | Swan's I. | Fir Pt. | 1 | 1 | clams |
| 365 | 59-19 | Swan's I. | Fir Pt. | 1 | 1 | clams |
| * 369 | 59-19 | Swan's I. | | 1 | 4 | Clams |

Map 20C

| | | | | | | |
|-------|-------|-----------|---------------------|------|---|----------------|
| * 611 | 59-28 | Blue Hill | Blue Hill Harbor | 2(1) | 3 | aq/clams/worms |
| 614 | 59-28 | Blue Hill | " " " | 1 | 1 | aq/clams/worms |
| 615 | 59-28 | Blue Hill | " " " | 1 | 1 | aq/clams/worms |
| 616 | 59-28 | Blue Hill | " " " | 1 | 1 | aq/clams/worms |
| 619 | 59-28 | Blue Hill | " " " | 1 | 1 | clams/worms |
| 620 | 59-28 | Blue Hill | " " " | 1 | 1 | clams/worms |
| 621 | 59-28 | Blue Hill | " " " | 1 | 1 | clams/worms |
| 625 | 59-28 | Blue Hill | " " " | 1 | 1 | clams/worms |
| 626 | 59-28 | Blue Hill | " " " | 1 | 1 | clams/worms |

Map 20D

| | | | | | | |
|-------|-------|-------------|-------------------|---|---|----|
| * 661 | 59-27 | Brooksville | Horseshoe Cove | 1 | 4 | aq |
| * 667 | 59-29 | Brooksville | " " | 1 | 1 | aq |

Map 20E

| | | | | | | |
|-------|-------|-----------|--|---|---|-------------|
| * 725 | 59-31 | Deer Isle | | 1 | 3 | clams/worms |
|-------|-------|-----------|--|---|---|-------------|

Map 20F

| | | | | | | |
|-------|-------|-----------|--|------|---|----|
| 738 | 59-28 | Blue Hill | | 1 | 1 | aq |
| 739 | 59-28 | Blue Hill | | 1 | 1 | aq |
| * 740 | 59-28 | Blue Hill | | 2(1) | 4 | aq |
| * 742 | 59-28 | Blue Hill | | 1 | 4 | aq |

Map 20H

| | | | | | | |
|-----|-------|-----------|-----------|---|----|----------|
| 847 | 59-35 | Deer Isle | Long Cove | 1 | 2A | aq/clams |
|-----|-------|-----------|-----------|---|----|----------|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

HANCOCK
COUNTY - Continued

Map 20H

| | | | | | | |
|-------|-------|------------|-------------|------|---|-------|
| * 851 | 59-35 | Deer Isle | Inner Hrbr. | 1 | 3 | aq |
| * 906 | 59-35 | Stonington | Fish Creek | 2(1) | 4 | clams |

Map 20J

| | | | | | | |
|-------|-------|-----------|-----------|---|---|-------|
| * 915 | 59-35 | Deer Isle | Freese I. | 1 | 4 | clams |
|-------|-------|-----------|-----------|---|---|-------|

WASHINGTON
COUNTY

Map 45H

| | | | | | | |
|-----|------|----------|----------|---|----|-------|
| 055 | 79-4 | Pembroke | Sipp Bay | 1 | 2B | clams |
| 082 | 79-9 | Pembroke | | 1 | 3 | clams |

Map 24C

| | | | | | | |
|-----|------|-------|--|---|---|-------|
| 234 | 79-9 | Lubec | | 1 | 4 | clams |
| 236 | 79-9 | Lubec | | 1 | 3 | clams |

Map 25H

| | | | | | | |
|--------------------|-------|-------|------------|------|---|-------------------|
| 522 Dubbins I. | 79-24 | Beals | | 3(4) | 4 | pound/clams/worms |
| 543 Dubbins I. Ld. | 79-24 | Beals | | 1 | 4 | clams |
| 547 | 79-24 | Beals | Great Wass | 1 | 1 | lobster pound |

Map 26J

| | | | | | | |
|--------------------|-------|------------|--|------|----|-------------|
| * 769 | 79-35 | Harrington | | 2(1) | 3 | clams/worms |
| * 790 Five Islands | 79-32 | Harrington | | 2(1) | 3 | clams/worms |
| 771 | 79-35 | Harrington | | 1 | 3 | clams/worms |
| 773 Chamberly | 79-35 | Harrington | | 1 | 2B | clams/worms |

Map 22B

| | | | | | | |
|--------------|------|---------|--|---|---|-------------|
| 845 Wier Ld. | 59-3 | Steuben | | 1 | 1 | clams/worms |
| 848 | 59-3 | Steuben | | 1 | 1 | aq |

RECOMMENDATIONS

1. It is recommended that these islands be made available by the Bureau of Public Lands for management in conjunction with enhancing local marine resource conservation and development.
2. The Bureau of Public Lands should notify the Department of Marine Resources of the potential benefits of these islands for the enhancement of marine resource conservation, and encourage that Department to make an appropriate analysis of the potential utilization of these islands for such purposes.
3. These islands may be leased by municipalities to private individuals for marine resource utilization with permission from the Director of the Bureau of Public Lands.
4. No alterations of these islands may occur without prior permission from the Director of the Bureau of Public Lands.
5. In the event that any of these islands are not used for any of the recommended purposes, the islands shall come under the management of the Bureau of Public Lands, to be managed according to the recommendations stated herein.

b. MARINE RESOURCES SUMMARY

Ninety-one coastal islands are recommended for lease to local municipalities for the purpose of local management to support or enhance local marine resource conservation and development.

TABLE

| | <u>Number of Islands</u> | <u>Resource Category</u> | | | | | <u>Acres</u> | | | <u>TOTAL</u> |
|-------------------------|------------------------------|--------------------------|-----------|-----------|----------|----------|--------------|----------|----------|--------------|
| | | <u>1</u> | <u>2A</u> | <u>2B</u> | <u>3</u> | <u>4</u> | <u>1</u> | <u>2</u> | <u>3</u> | |
| Local Municipalities | 32 | 2 | 9 | 23 | 18 | | 79(20) | 11(12) | 9(4) | 36 |

4. Resource Protection

A substantial number of unregistered islands have resources attached to them which require limited stewardship responsibilities. The resources are not so fragile that they require active management and protection as on seabird nesting islands. But the resources require more than simply the passive stewardship of an unvegetated ledge.

Islands in this resource protection category include a number of archeological sites, some unusual geologic features and a few unusual species of flora and fauna which are not highly sensitive to disturbance.

a. RESOURCE PROTECTION - ARCHEOLOGICAL AND HISTORICAL SITE

These islands are listed in Appendix I and identified by the symbol A.

According to State law, any archeological or significant historical site located on State land is to be managed by the State Museum.

| <u>Coastal Island</u> | <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Recommended Management</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|-----------------------|--------------------------------|-------------------|---------------------|-----------------|-------------------------------|--------------------------|-----------------------------|
|-----------------------|--------------------------------|-------------------|---------------------|-----------------|-------------------------------|--------------------------|-----------------------------|

YORK
COUNTY

Map 4J

| | | | | | | | |
|-----|------------|------|-----------|---------|----------------|---|--------|
| 032 | Cow Island | 81-1 | Biddeford | Saco R. | Mun. C.C. 2(2) | 3 | midden |
|-----|------------|------|-----------|---------|----------------|---|--------|

CUMBERLAND
COUNTY

Map 10G

| | | | | | | | |
|-------|--|------|-----------|-----------------|-------------|----|--------|
| * 122 | | 55-2 | Harpowell | Bethel Point | Mun. C.C. 1 | 3 | midden |
| * 126 | | 55-3 | Harpowell | Yarmouth Island | B.P.L. 2(1) | 2A | midden |

SAGADAHOC
COUNTY

Map 10H

| | | | | | | | |
|-------|--|------|------------|-----------|----------------|---|---------------------------|
| * 187 | | 78-7 | Phippsburg | The Basin | Mun. C.C. 2(2) | 4 | midden/(camp Osp./struc.) |
|-------|--|------|------------|-----------|----------------|---|---------------------------|

| <u>Coastal Island</u> | <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | Recommended | | |
|-----------------------|--------------------------------|-------------------|---------------------|-----------------|--------------------------|--------------|--------------------------|
| | | | | | <u>Management Agency</u> | <u>Acres</u> | <u>Resource Category</u> |

LINCOLN
COUNTY

Map 9A

| | | | | | | | |
|-------|------|-----------|----------|-----------|---|---|---|
| * 012 | 65-3 | Newcastle | Salt Bay | Mun. C.C. | 1 | 4 | midden/ struc./ (powerline)/ clam/aq/Osp |
|-------|------|-----------|----------|-----------|---|---|---|

HANCOCK
COUNTY

Map 20J

| | | | | | | | |
|-----------------|-------|------------|--------------|-----------|------|---|--|
| * 954 Lt. Sheep | 59-35 | Stonington | Merchant Row | Mun. C.C. | 2(2) | 3 | |
|-----------------|-------|------------|--------------|-----------|------|---|--|

WASHINGTON
COUNTY

Map 24C

| | | | | | | | |
|-----|-------|-------|--|--------|---|---|----------------------------|
| 260 | 79-10 | Lubec | | B.P.L. | 1 | 3 | tidal mill/ dam complex |
| 261 | 79-10 | Lubec | | B.P.L. | 1 | 1 | tidal mill/ dam complex |
| 262 | 79-10 | Lubec | | B.P.L. | 1 | 1 | tidal mill/ dam complex |

RECOMMENDATIONS

- 1. Although the Museum does not ordinarily accept land, it is recommended that the State Museum be informed of the resources listed above.
- 2. Since reasonable foot traffic does not ordinarily have an adverse affect on the shell midden heaps (Bourque, 1978), it is recommended that unless the State Museum indicates otherwise, light recreation be permitted on islands with archeological resources.

SUMMARY

- Islands of archeological and historical significance should be managed by various entities after consultation with the State Museum. Five islands are recommended for management by local conservation commissions.

b. RESOURCE PROTECTION - CRITICAL AREAS PROGRAM

The Critical Areas Program is charged with the responsibility of inventorying the State's rare or unusual natural features, including bird nesting habitat, rare flora and unusual geologic features. The program is essentially non-regulatory, requiring only that land owners or managers submit notification indicating any changes in the status of the resource. The staff of the Critical Areas Program can assist in the development of management plans for specific resources, but does not accept any land.

The following islands exhibit unusual natural features which should be designated in the Critical Areas Program, administered by the Maine State Planning Office. This island list identifies a recommended management agency which would best manage each island.

The Critical Areas Program is an ongoing inventory. In the future, more unregistered islands may be found to support resources which should be designated in the Critical Areas Registry.

1. ISLANDS OF IMPORTANCE TO THE STATE'S CRITICAL AREAS PROGRAM

These islands are listed in Appendix I and identified by the symbol P.

| <u>Coastal Island</u> | | | | <u>Recommended Management</u> | <u>Resource</u> | <u>Significant Features</u> |
|--------------------------------|-------------------|---------------------|-----------------|-------------------------------|-----------------|-----------------------------|
| <u>Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Agency</u> | <u>Acres</u> | <u>Category</u> |

HANCOCK
COUNTY

Map 22B

| | | | | | | |
|--------------|------|------------|-----------------|----------------|---|-------|
| 036 Bald Rk. | 59-4 | Gouldsboro | Frenchman's Bay | Mun. C.C. 2(2) | 3 | geol. |
|--------------|------|------------|-----------------|----------------|---|-------|

Map 20D

| | | | | | | |
|-------|-------|-------------|----------------|-------------|---|----------|
| * 661 | 59-27 | Brooksville | Horseshoe Cove | Mun. C.C. 1 | 4 | crab (1) |
| * 667 | 59-29 | Brooksville | Horseshoe Cove | Mun. C.C. 1 | 1 | crab |

Map 20J

| | | | | | |
|-----|-------|----------|----------------|---|----------|
| 930 | 59-36 | Brooklin | Mun. C.C. 2(1) | 3 | veg. (2) |
|-----|-------|----------|----------------|---|----------|

(1) breeding area of horseshoe crab - northern limit of species.

(2) Mountain Ash (Sorbus canadensis), possibly of record size.

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Recommended Management Agency</u> | <u>Resource Acres</u> | <u>Significant Category</u> | <u>Features</u> |
|---|-------------------|---------------------|-----------------|--|---------------------------|---------------------------------|-----------------|
|---|-------------------|---------------------|-----------------|--|---------------------------|---------------------------------|-----------------|

WASHINGTON
COUNTY

Map 45F

| | | | | | | |
|-----|------|-------|---------------------------|---|---|-------------------|
| 034 | 79-3 | Perry | St. Croix B.P.L. River | 1 | 1 | geol. (sea stack) |
|-----|------|-------|---------------------------|---|---|-------------------|

Map 45H

| | | | | | | | |
|-------|------|----------|--------------|--------|------|---|-------------------|
| * 092 | 79-5 | Pembroke | Cobscook Bay | I.F.W. | 2(1) | 4 | geol. (sea stack) |
|-------|------|----------|--------------|--------|------|---|-------------------|

Map 24C

| | | | | | | | |
|-----|-------|----------|--------------|--------|---|---|-------------------|
| 258 | 79-11 | Trescott | Cobscook Bay | B.P.L. | 1 | 3 | geol. (sea stack) |
|-----|-------|----------|--------------|--------|---|---|-------------------|

Map 24E

| | | | | | | | |
|-----|-------|--------|------------|--------|---|---|-------------------|
| 997 | 79-14 | Cutler | Old Man I. | B.P.L. | 1 | 1 | geol. (sea stack) |
| 998 | 79-14 | Cutler | Old Man I. | B.P.L. | 1 | 1 | geol. (sea stack) |
| 999 | 79-14 | Cutler | Old Man I. | B.P.L. | 1 | 1 | geol. (sea stack) |

RECOMMENDATIONS

1. It is recommended that the Bureau of Public Lands inform the Critical Areas Program of the existence of potential critical areas on the above unregistered islands.
2. It is recommended that the Bureau of Public Lands inform the management agencies of the existence of these areas also.
3. It is recommended that the Bureau of Public Lands solicit management suggestions from the Critical Areas Program for the specific islands listed above.

SUMMARY

Ten islands have significant critical natural resources. These islands are to be managed after consultation with the Maine State Planning Office's Program of Critical Areas. Three islands are recommended to be managed by local conservation commissions, one island by the Department of Inland Fisheries and Wildlife, and six islands are to be retained for management by the Bureau of Public Lands.

c. RESOURCE PROTECTION - NATURE PRESERVES

Several private nonprofit organizations are chartered to play an active role in preserving ecological diversity by managing significant natural areas. Organizations such as the Maine Audubon Society, the National Audubon Society and the Nature Conservancy have worked closely in the past with State agencies to acquire and manage natural areas. With respect to the islands listed below, there is an opportunity for these organizations to assist the Bureau of Public Lands in the resource management due to the proximity of their existing nature preserves.

1. ISLANDS RECOMMENDED FOR LEASE TO MAINE AUDUBON SOCIETY

These islands are listed in Appendix I and identified by the symbol ∇ .

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|

YORK
COUNTY

Map 5G

| | | | | | | | |
|-----|-----------------|------|-----------|-------------------|------|----|------|
| 017 | Town Thatch Bed | 81-1 | Biddeford | Biddeford Pool | 3(4) | 2A | adj. |
| 021 | | 81-1 | Biddeford | Biddeford Pool | 1 | 2A | adj. |
| 022 | | 81-1 | Biddeford | Biddeford Pool | 1 | 2A | adj. |
| 023 | | 81-1 | Biddeford | Biddeford Pool | 1 | 2A | adj. |
| 024 | | 81-1 | Biddeford | Biddeford Pool | 1 | 2A | adj. |

CUMBERLAND
COUNTY

Map 5B

| | | | | | | | |
|-----|--|------|----------|------------------------|------|----|------|
| 344 | | 55-8 | Falmouth | Presump- scot River | 2(2) | 2A | adj. |
|-----|--|------|----------|------------------------|------|----|------|

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-------------------------|----------------|------------------------------|---------------------------------|
| SAGADAHOC COUNTY | | | | | | |
| Map <u>10D</u> | | | | | | |
| 031 | 73-2 | Topsham | Androscog- gin River | 1 | 2A | adj. |
| 033 | 73-1 | Topsham | | 2(1) | 2A | adj. |

2. ISLANDS RECOMMENDED FOR LEASE TO THE NATURE CONSERVANCY

These islands are listed in Appendix I and identified by the symbol ■ .

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|------------------|----------------|------------------------------|---------------------------------|
| YORK COUNTY | | | | | | |
| Map <u>2G</u> | | | | | | |
| 096 | 81-1 | Kennebunkport | Cape Porpoise | 1 | 2A | adj. (Vaughn I) |
| 103 | 81-1 | Kennebunkport | Cape Porpoise | 1 | 2A | adj. (Vaughn I) |
| 105 | 81-1 | Kennebunkport | Cape Porpoise | 1 | 2A | adj. (Vaughn I) |

SAGADAHOC
COUNTY

Map 10F

| | | | | | | |
|-----|------|----------|------------------|---|---|------|
| 110 | 73-5 | Woolwich | Montsweag Bay | 1 | 4 | adj. |
|-----|------|----------|------------------|---|---|------|

LINCOLN
COUNTY

Map 10F

| | | | | | | |
|-----|------|-----------|------------------|---|---|------|
| 344 | 73-5 | Wiscasset | Montsweag Bay | 1 | 4 | adj. |
| 345 | 73-5 | Wiscasset | Montsweag Bay | 1 | 4 | adj. |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

KNOX
COUNTY

Map 7A

| | | | | | | |
|-----|------|------------|--------------------|------|---|-----------------|
| 125 | 63-5 | Vinalhaven | East Penobscot Bay | 2(1) | 3 | adj. (Smith I.) |
|-----|------|------------|--------------------|------|---|-----------------|

Map 8C

| | | | | | | |
|-----|------|------------|--------------------|------|---|------------------|
| 507 | 63-4 | Vinalhaven | West Penobscot Bay | 1 | 1 | adj. (White Is.) |
| 508 | 63-4 | Vinalhaven | West Penobscot Bay | 3(4) | 4 | adj. |
| 510 | 63-4 | Vinalhaven | West Penobscot Bay | 1 | 4 | adj. |
| 515 | 63-4 | Vinalhaven | West Penobscot Bay | 2(2) | 1 | adj. |

3. ISLANDS RECOMMENDED FOR LEASE TO NATIONAL AUDUBON SOCIETY

These islands are listed in Appendix I and identified by the symbol Δ .

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|

LINCOLN
COUNTY

Map 9E

| | | | | | | |
|-----------------|------|--------|---------------|------|---|------------------------|
| 177 Jim I. Ld. | 65-6 | Bremen | Muscongus Bay | 1 | 1 | adj./habt. (Hog I.) |
| 181 Coomb's Ld. | 65-7 | Bremen | Muscongus Bay | 2(1) | 1 | adj./habt. (Hog I.) |

RECOMMENDATIONS

1. It is recommended that the Bureau of Public Lands negotiate with these nonprofit organizations long-term leases of the islands listed above for the purpose of preserving significant natural areas.

2. It is recommended that these organizations submit a brief written statement to the Director of the Bureau of Public Lands regarding their management policies for these islands, including such concerns as public access, etc.

d. RESOURCE PROTECTION SUMMARY

Forty islands are recommended for transfer or lease to other management agencies, or retainment by the Bureau of Public Lands for the purposes of management as important resource protection islands. These islands exhibit important archeological and historical sites and unique natural features worthy of preservation.

TABLE

| <u>Recommended Management Agency</u> | <u>Number of Islands</u> | <u>Resource Category</u> | | | | | <u>Acres</u> | | | |
|--------------------------------------|--------------------------|--------------------------|-----------|-----------|----------|----------|--------------|----------|----------|--------------|
| | | <u>1</u> | <u>2A</u> | <u>2B</u> | <u>3</u> | <u>4</u> | <u>1</u> | <u>2</u> | <u>3</u> | <u>TOTAL</u> |
| B.P.L. | 10 | 7 | 1 | - | 2 | - | 9(2.25) | 1(1) | - | 3.25 |
| I.F.&W. | 1 | - | - | - | - | 1 | - | 1(1) | - | 1 |
| MUN. C.C. | 8 | - | - | - | 5 | 3 | 3(.75) | 5(9) | - | 9.75 |
| N.A.C. | 2 | 2 | - | - | - | - | 1(.25) | 1(1) | - | 1.25 |
| M.A.S. | 8 | - | 8 | - | - | - | 5(1.25) | 2(3) | 1(4) | 8.25 |
| T.N.C. | 11 | 2 | 3 | - | 1 | 5 | 8(2) | 2(3) | 1(4) | 9 |
| | 40 | 11 | 12 | - | 8 | 9 | 26(6.5) | 12(18) | 2(8) | |

5. Navigation

Some islands, for the most part small ledges, have navigational aids attached to them. The aids are mostly day beacons, but are essential in preventing grounding accidents near heavily-used boating channels. The United States Coast Guard is legally responsible for the maintenance of navigational aids; and because the islands are very small and of no foreseeable other use, it is recommended that these islands, if not already under federal ownership, be leased or transferred as appropriate to the U. S. Coast Guard for as long a period as is necessary to maintain an aid at any given island.

a. ISLANDS TO BE LEASED TO THE UNITED STATES COAST GUARD FOR THE PURPOSE OF MAINTAINING NAVIGATIONAL AIDS

Islands in this category are listed in Appendix I and identified by the symbol N.

| <u>Coastal Island Number & Mpa Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|--------------------------|-----------------------------|
| YORK COUNTY | | | | | | |
| Map <u>2J</u> | | | | | | |
| 191 Boon Is. Ld. | 81-3 | | | 1 | 1 | |
| CUMBERLAND COUNTY | | | | | | |
| Map <u>5B</u> | | | | | | |
| 325 | 55-8 | Falmouth | | 1 | 1 | |
| SAGADAHOC COUNTY | | | | | | |
| Map <u>10H</u> | | | | | | |
| 167 Ram I. | 73-4 | Phippsburg | | 1 | 2B | beach |

| <u>Coastal Island Number & Map Number</u> | <u>Plan Map #</u> | <u>Municipality</u> | <u>Location</u> | <u>Acreage</u> | <u>Resource Category</u> | <u>Significant Features</u> |
|---|-------------------|---------------------|-----------------|----------------|------------------------------|---------------------------------|
| LINCOLN COUNTY | | | | | | |
| Map <u>10J</u> | | | | | | |
| 410 Clous Ld. | 73-12 | Westport | | 1 | 1 | |
| 436 Burnt Is. Ld. | 65-12 | Southport | | 1 | 1 | |
| 444 Lowell Rk. | 65-12 | Rockport | | 1 | 1 | Osp |
| KNOX COUNTY | | | | | | |
| Map <u>19H</u> | | | | | | |
| 315 The Graves | 63-12 | Rockport | | 1 | 1 | |
| 320 Lowell Rk. | 63-13 | Rockport | | 1 | 1 | |
| HANCOCK COUNTY | | | | | | |
| Map <u>8B</u> | | | | | | |
| 389 Shag Rk. | 63-13 | Owl's Head | | 1 | 1 | |
| Map <u>20E</u> | | | | | | |
| 701 Pumpkin Ld. | 59-31 | Deer Isle | | 1 | 1 | |
| Map <u>20F</u> | | | | | | |
| 759 Torrey Castle | 59-33 | Brooklin | | 1 | 1 | |
| Map <u>20J</u> | | | | | | |
| 950 Egg Rk. | 59-36 | Swan's Island | | 1 | 1 | |
| WASHINGTON COUNTY | | | | | | |
| Map <u>25G</u> | | | | | | |
| 406 Poms | 79-24 | Beals | | 1 | 1 | seal haulout |
| 445 Bungy Rk. | 79-23 | Addison | | 1 | 1 | |

RECOMMENDATIONS

1. Several attempts have been made to determine whether or not these islands are presently owned by the federal government and therefore exempt from State of Maine stewardship. This question of ownership remains unanswered. It is recommended that one last attempt, in conjunction with lease inquiries, be undertaken with Coast Guard authorities.

2. If the United States Coast Guard is unwilling to lease these islands, it is recommended that the islands should continue under the management of the Bureau of Public Lands.

NAVIGATION SUMMARY

Fourteen islands (ledges) are to be offered for lease to the United States Coast Guard for the purpose of management as navigational aid localities. These islands comprise an acreage of not more than four acres. These islands are still of questionable ownership and may be exempt from Bureau of Public Lands management if federally owned.

6. Stewardship of Islands of Minor Significance

The remaining unregistered coastal islands not listed herein above for special treatment or particular qualities are to remain under the benign stewardship of the Bureau of Public Lands. These islands are identified in Appendix I by a large dot preceding the island number. Approximately 723 islands are to be managed within this category.

For the most part, these islands are small ledges, marsh islands, bars, and islands of unconsolidated marine sediments. They are presently used for little more than occasional hunting, clamming, and picnicking, but constitute an essential part of the coastal environment as scenic entities and as support substrates for waterfowl, shellfowl, shellfish, and small mammals.

Ledges support large volumes of marine algae biomass. Several species are harvested presently for biochemicals or as packing material for bait worms and shipped lobsters. This industry may increase in importance and elevate ledges to a more commercial role than they now enjoy.

Most importantly, however, these small islands constitute a significant portion of our coastal landscape, and give the landscape its uniqueness. While the islands of this nature require no more than benign stewardship, they should be recognized for their importance to the coastal ecosystem; and some consideration should be given to understanding this role in future years.

RECOMMENDATIONS

1. The islands indicated in Appendix I by a ● are to remain, for the present time, under the management jurisdiction of the Bureau of Public Lands.
2. The Bureau of Public Lands shall consult with the Maine Department of Inland Fisheries and Wildlife concerning the advisability of transferring all salt marsh and bar islands (Resource Category 2A) to that Department for management as wildlife habitat.
3. The Bureau of Public Lands shall, in conjunction with the Maine Department of Inland Fisheries and Wildlife, and to an extent practicable, ascertain the role which ledges play in supporting migratory shorebirds and waterfowl. If this role is ascertained to be of importance, the Bureau of Public Lands shall transfer significant ledge islands to the Department of Inland Fisheries and Wildlife under terms and conditions agreeable to both agencies.
4. The Bureau of Public Lands shall monitor, to the extent practicable, the larger of these islands (greater than one acre in size) at least once every 5 years to ascertain their use and to add information to the island inventory list. Management transfers or leases to other entities of any of the islands may be made at any time if the Director of the Bureau of Public Lands deems it to be in the public interest.
5. The Bureau of Public Lands shall undertake, at five year intervals from the adoption of this management plan, an assessment of the islands under its jurisdiction-- their existing use demands, current level of ecosystem knowledge, and present management effectiveness; and prepare a management plan update to be submitted to the Commissioner of Conservation for review.
6. Registered islands which come into State control in the future should be incorporated into this management plan.

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This plan is the culmination of the efforts of many people.

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Virtually every individual listed in Appendix VI aided the authors with helpful suggestions and ideas. Sterling Dow, Esther Lacognata, Raymond Leonard, Alan Hutchinson, and Commissioner Barringer are singled out of this group for boosting the authors' enthusiasm at, what seemed to be, crucial points in writing the plan.

Thanks are extended to the Maine State Planning Office, Natural Resources Planning Division, for providing the necessary funds to accomplish the task of assembling the plan.

Many thanks to the Hurricane Island Outward-Bound School and the Department of Marine Resources for making it possible to visit the larger, unregistered islands.

Finally, the authors wish to expressly give their gratitude to Lee Schepps and Barbara Cottrell of the Bureau of Public Lands. Lee and Barbara spent many hours with us hammering out concepts and necessary details. They made every attempt to accommodate the desires of the principal investigators, graciously extending deadlines to insure a quality product. These people, and the dedicated staff employees of the Bureau, made the task of pulling together this plan a pleasant and rewarding experience.

Barry Timson
Hallowell, Maine

Philip Conkling
Hurricane Island

of
THE MAHOOSUC GROUP
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APPENDICES

IX. APPENDICES:

Appendix I. Resource Characteristics and Location Charts of the Unregistered Islands, by County

Maps locating the unregistered islands were prepared from nautical charts of the National Ocean Survey, NOAA, and topographic maps of the U. S. Geological Survey, Dept. of Interior.

Appendix II. Study Plan: Survey of Offshore Island Ecosystems With the Potential for Recreational Use

Appendix III. Seal Survey of the Maine Coastal Islands

Appendix IV. A Management Policy for Coastal Nesting Islands Owned or Managed by the Department of Inland Fisheries and Wildlife

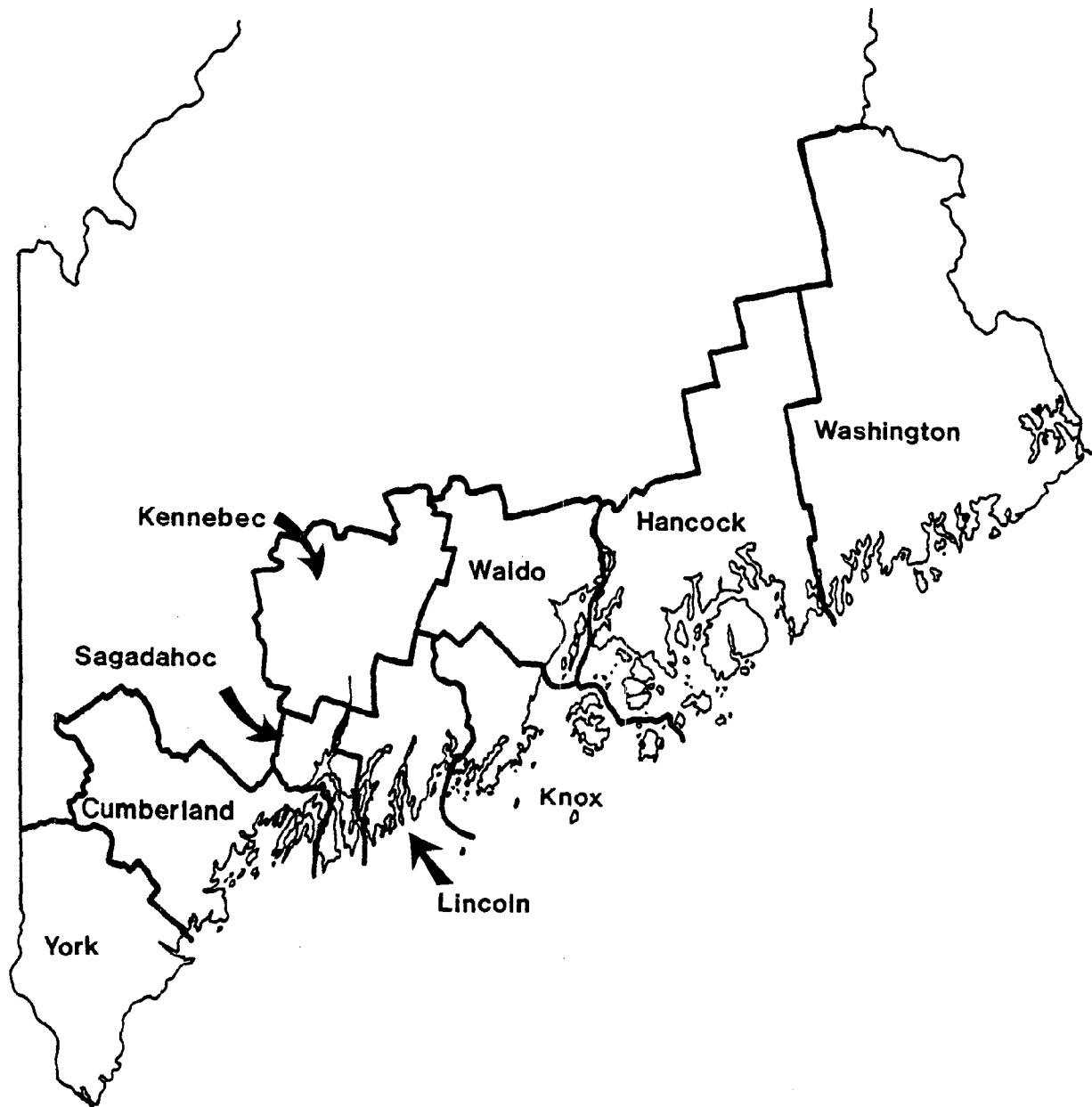
Appendix V. List of Day Beacons and Lights Maintained and Operated by the U. S. Coast Guard in the State of Maine

Appendix VI. Coastal Island Field Inspection Survey Form

Appendix VII. Agencies, Organizations and Individuals Contacted for the Preparation of the Management Plan

Appendix VIII. The Coastal Island Registry Law

**Appendix I. Resource Characteristics and
Location Charts of the
Unregistered Islands, by County**



COASTAL COUNTIES

INDEX MAP

**APPENDIX I. RESOURCE CHARACTERISTICS AND LOCATION CHARTS
OF THE UNREGISTERED COASTAL ISLANDS, BY COUNTY**

Numerical Key:

| | | | |
|----------|----------------------------|--------------------|--|
| Acreage: | 1 = less than .5 acre | Resource Category: | 1 = bare ledge |
| | 2 = between .5 and 3 acres | | 2A = salt marsh and active bars |
| | 3 = greater than 3 acres | | 2B = islands of unconsolidated marine sediment |

If greater than .5 acre,
approximate acreage is
given within ().

Management Key:

- Islands to be Managed by the Bureau of Public Lands

Management Key:

Islands Recommended for Lease or Transfer to:

- or Maine Bureau of Parks & Recreation
- or Maine Department Inland Fisheries & Wildlife
- National Marine Fisheries Service
- Coastal Municipalities
- R recreational use
- F marine resource conservation
or expansion
- P resource protection

- A National Audubon Society
- B Appalachian Mountain Club
- D Maine Audubon Society
- E The Nature Conservancy
- N United States Coast Guard

A Islands of Archeological Significance

| | | | | |
|--|----------------|----|---------------|----|
| Island Registry County Identification Numbers: | York ----- | 81 | Knox ----- | 63 |
| | Cumberland -- | 55 | Waldo ----- | 77 |
| | Sagadahoc --- | 73 | Hancock ----- | 59 |
| | Kennebec ----- | 61 | Washington -- | 79 |
| | Lincoln ----- | 65 | | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

YORK
COUNTY (81)

RESOURCE
SIGNIFICANT FEATURES

PLAN MAP #
MUNICIPALITY

ACREAGE

Map 5D

- 003 Breaker's Ledge
- 004 "

55-16
55-16

Saco
Saco

Map 5G

- 013 Town Thatch Bed
- △ 017 Beach
- 018 Libbyshears
- 020
- △ 021
- △ 022
- △ 023
- △ 024
- △ 025 Gooseberry

81-1
81-1
81-1
81-1
81-1
81-1
81-1
81-1
81-1

Biddeford
Biddeford
Biddeford
Biddeford
Biddeford
Biddeford
Biddeford
Biddeford
Biddeford

1
3 (4)
2 (1)

1
1
1
1
1
1
1
1

Map 4J

- AP ▲ 032 Cow
- 033
- R ▲ 034 Mouse
- 036 East Goose Rk.
- 037
- 038
- 039
- 040 West Goose Rks.
- 041

81-1
81-1
81-1
81-1
81-1
81-1
81-1
81-1
81-1

Biddeford
Biddeford
Biddeford
Kennebunkport
Kennebunkport
Kennebunkport
Kennebunkport
Kennebunkport
Kennebunkport

2 (2)
1
2 (1)
1
1
1
1
2 (1)

3
2A
3
2B
2A
2A
2A
2B

salt marsh
salt marsh
active bar
waterfowl nesting
waterfowl nesting

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN</u> | <u>MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------|--------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------|--------------|---------------------|----------------|--------------------------|-----------------------------|

YORK
COUNTY (81) - Continued

Map 4J

| | | | | | |
|-------|------|---------------|---|----|------------|
| ● 042 | 81-1 | Kennebunkport | 1 | 2A | salt marsh |
| ● 043 | 81-1 | Kennebunkport | 1 | 1 | |
| ● 044 | 81-1 | Kennebunkport | 1 | 1 | |
| ● 045 | 81-1 | Biddeford | 1 | 2A | |
| ● 046 | 81-1 | Kennebunkport | 1 | 2A | |
| ● 047 | 81-1 | Biddeford | 1 | 2A | |
| ● 048 | 81-1 | Kennebunkport | 1 | 2A | |
| ● 050 | 81-1 | Biddeford | 1 | 1 | |
| ● 051 | 81-1 | Kennebunkport | 1 | 2A | salt marsh |
| ● 052 | 81-1 | Kennebunkport | 1 | 2A | active bar |
| ● 053 | 81-1 | Kennebunkport | 1 | 2A | salt marsh |

Map 2B

| | | | | | |
|-------|-------------|------|-------|---|---|
| ● 061 | Bucklin Rk. | 81-2 | Wells | 1 | 1 |
| ● 062 | Bibb Rk. | 81-2 | Wells | 1 | |

Map 2C

| | | | | | |
|--------|------|---------------|-------|----|------------|
| ■ 096 | 81-1 | Kennebunkport | 1 | 2A | salt marsh |
| ■ 103 | 81-1 | Kennebunkport | 1 | 2A | salt marsh |
| ■ 105 | 81-1 | Kennebunkport | 1 | 2A | salt marsh |
| ● 109 | 81-1 | Kennebunkport | 2 (1) | 1 | beaches |
| ● 1110 | 81-1 | Kennebunkport | 1 | 2B | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|------------|--------------|---------|-------------------|----------------------|
|------------|--------------|---------|-------------------|----------------------|

YORK COUNTY (81) - Continued

Map 2D

- 120 81-4 York 1 2A active bar
- 121 81-4 York 1 2A salt marsh
- 126 81-5 York 1 2A salt marsh
- 127 81-5 York 1 2A salt marsh

Map 2E

- 140 81-2 York 1 1
- 141 81-2 York 1 1
- 143 81-2 Wells 1 1
- 144 81-2 Wells 1 1

Map 2G

- R▲ 155 81-6 Kittery 1 4
- 156 81-6 Kittery 1 1
- 157 81-6 Kittery 1 1
- R▲ 158 81-6 Kittery 1 4
- R▲ 160 81-6 Kittery 1 2(1)
- 167 White 81-7 Kittery 1 4
- 168 Horn 81-7 Kittery 1 1
- R▲ 177 81-8 Kittery 1 4

Map 2H

- 197 81-9 Kittery 1 1

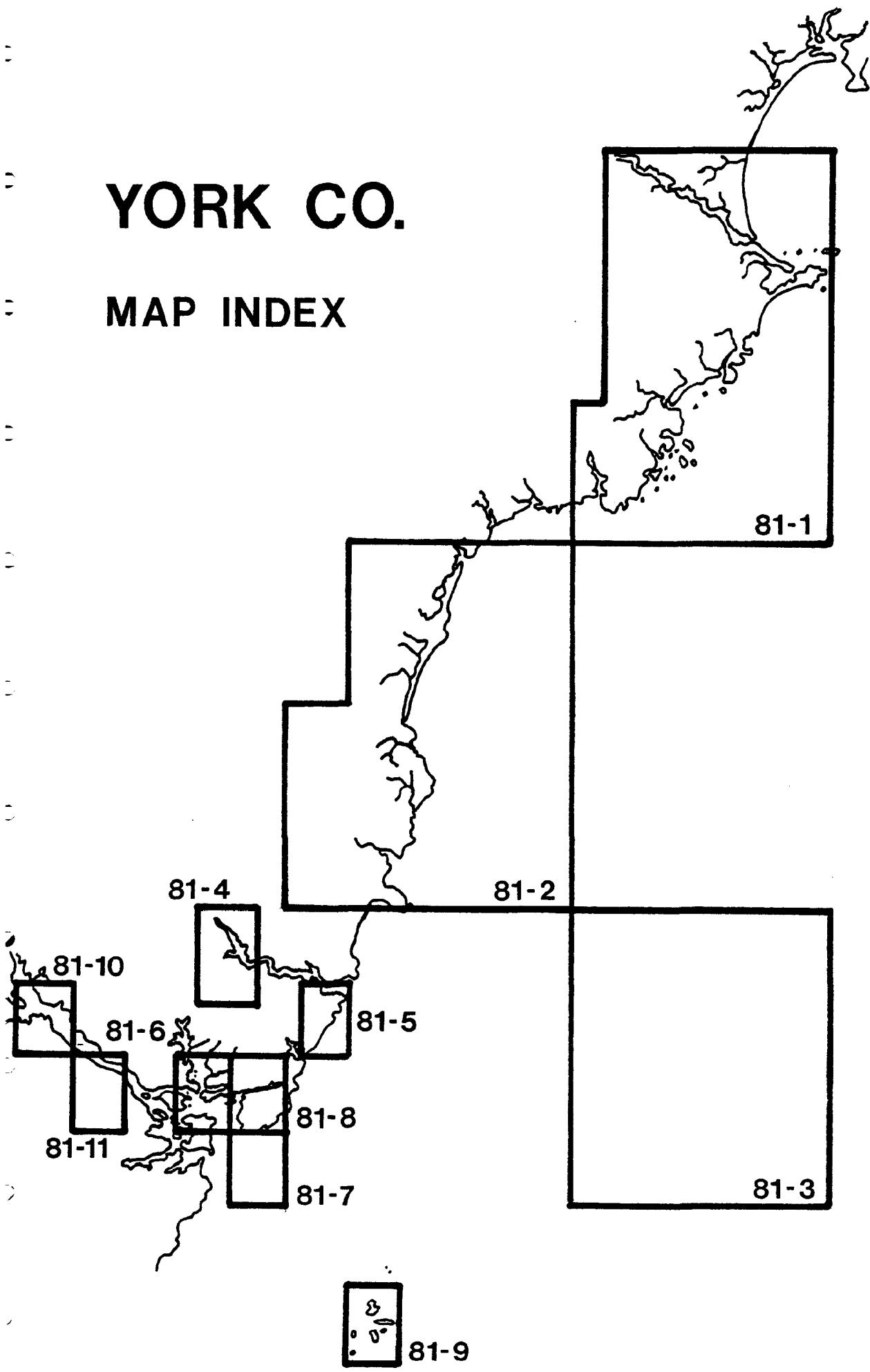
| PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|------------|--------------|---------|-------------------|----------------------|
|------------|--------------|---------|-------------------|----------------------|

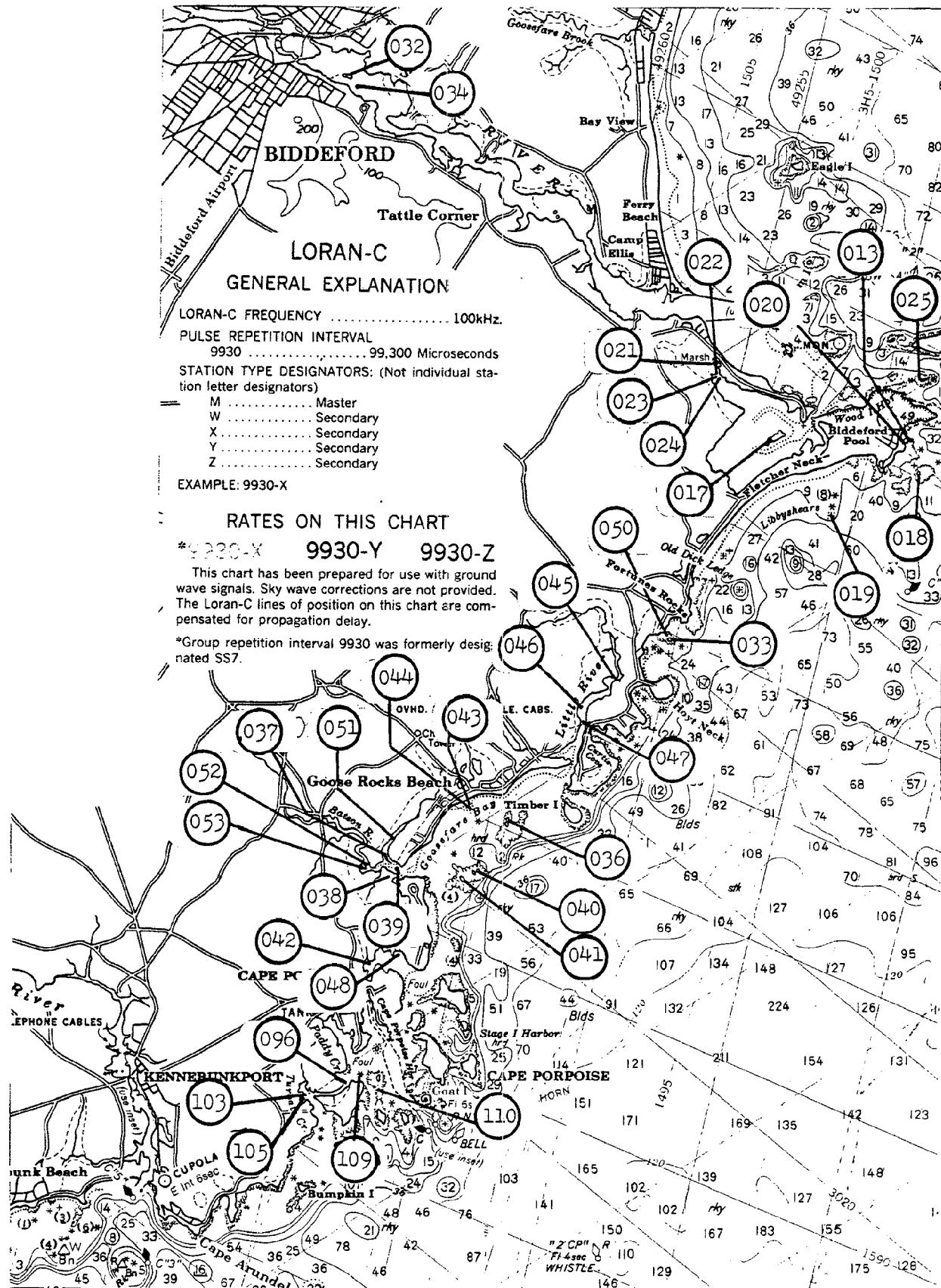
COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

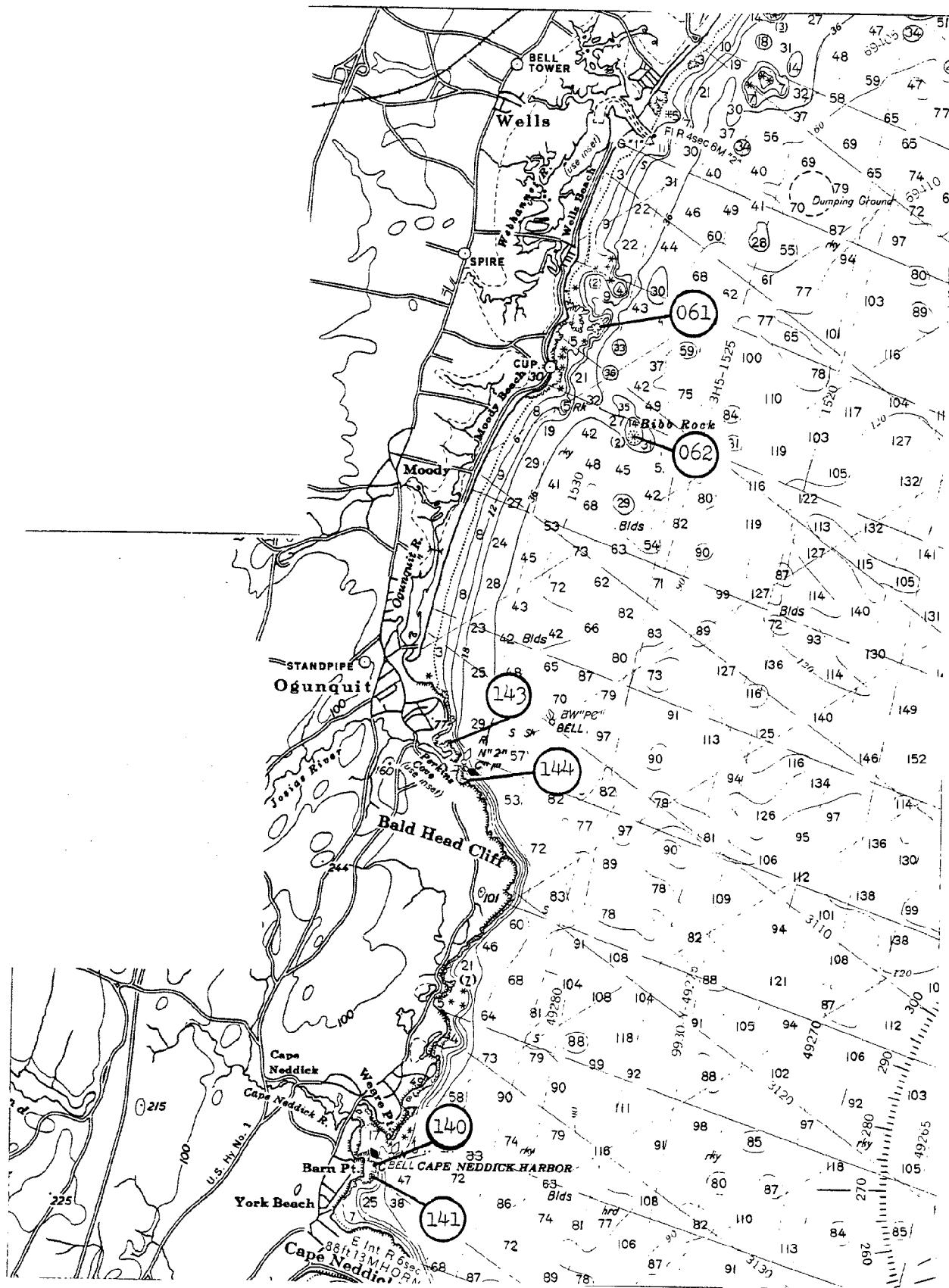
| | <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|------------------------------|-------------------|---------------------|----------------|--------------------------|-----------------------------|
| YORK COUNTY (81) - Continued | | | | | |
| Map 2J | | | | | |
| N 191 | Boon Island Id. | 81-3 State | 1 | 1 | navigational aid |
| Map 1J | | | | | |
| ● 210 ● 212 | 81-10 81-11 | Elliot Elliot | 1 1 | 1 1 | |

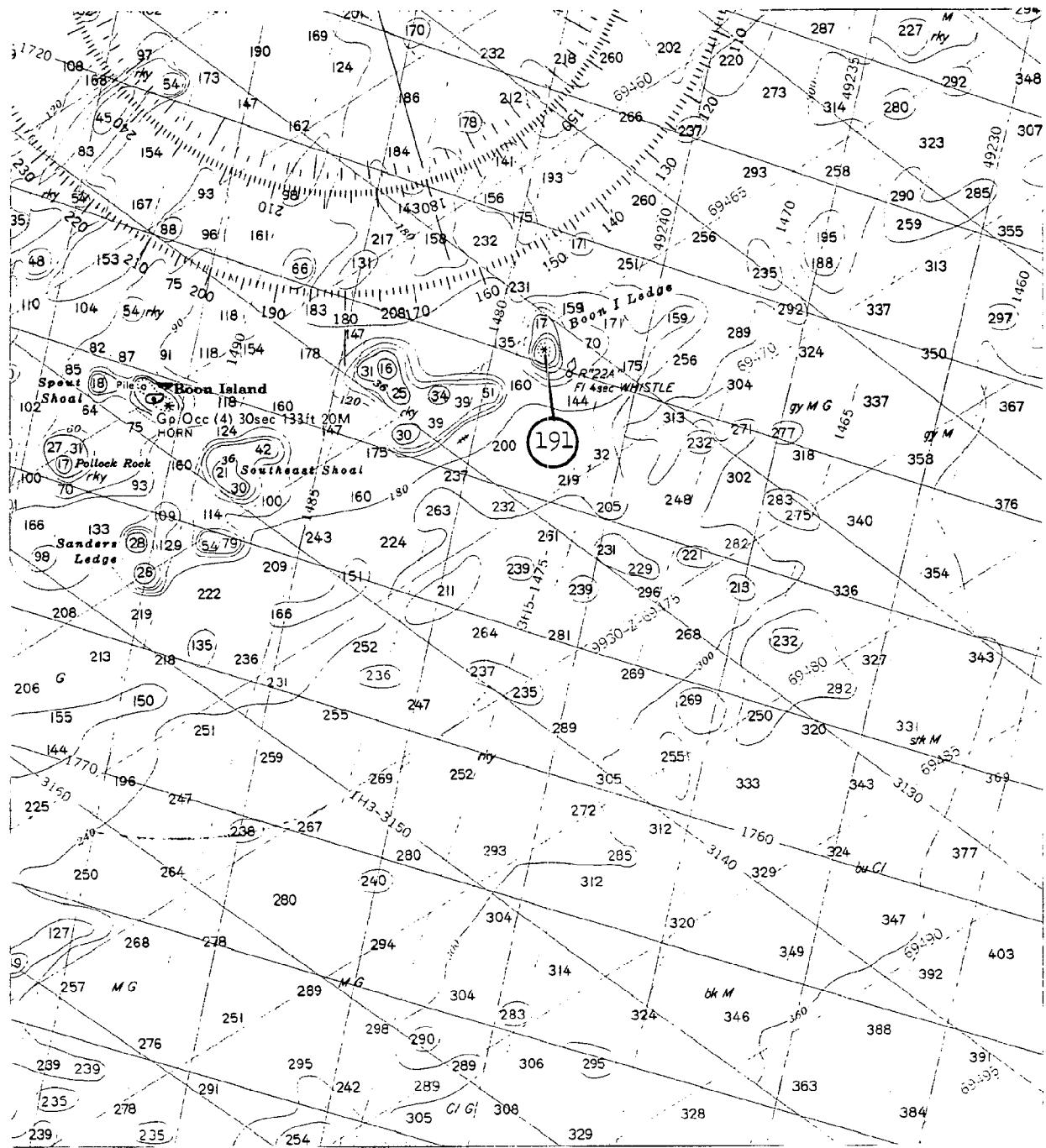
YORK CO.

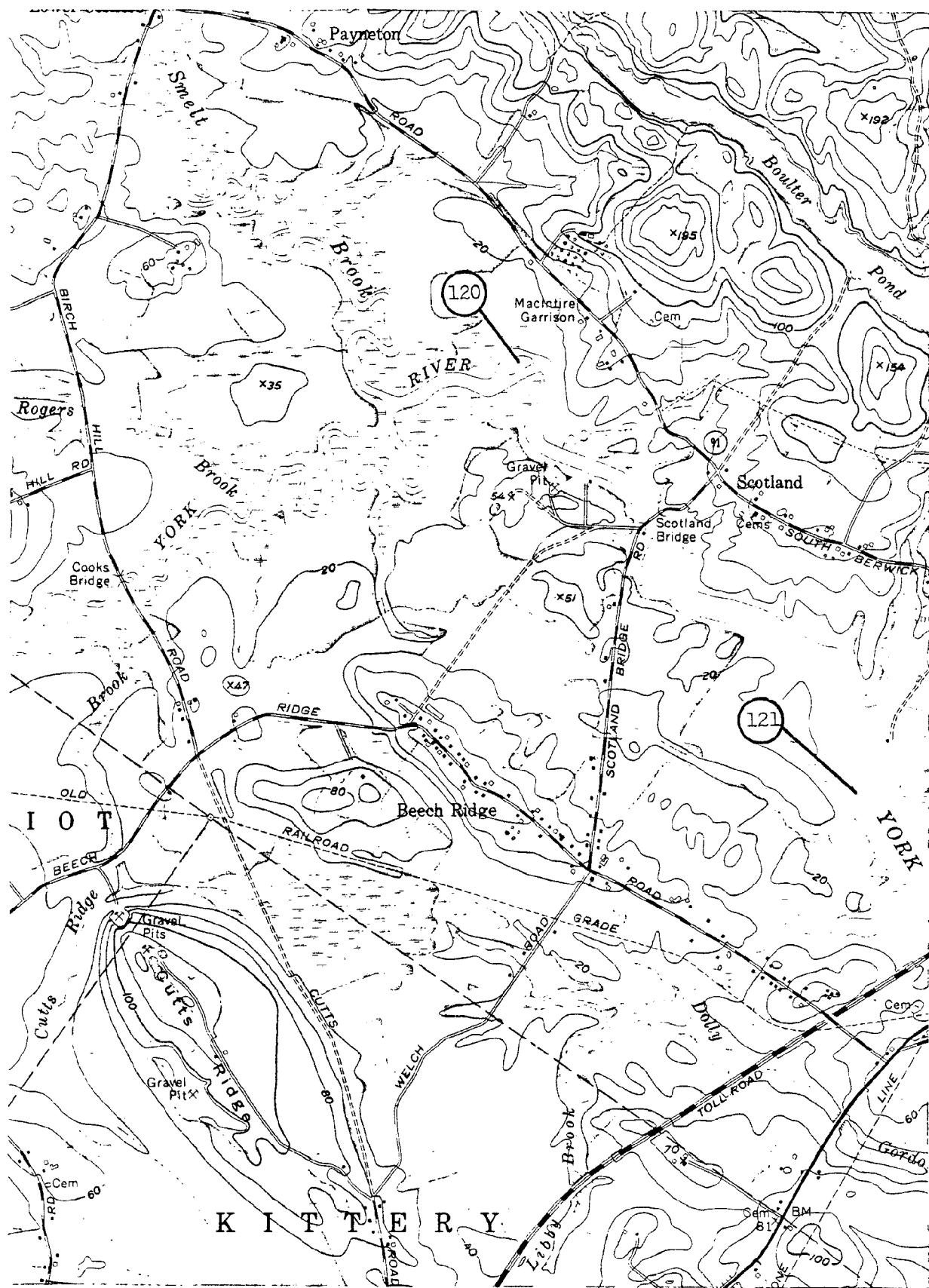
MAP INDEX

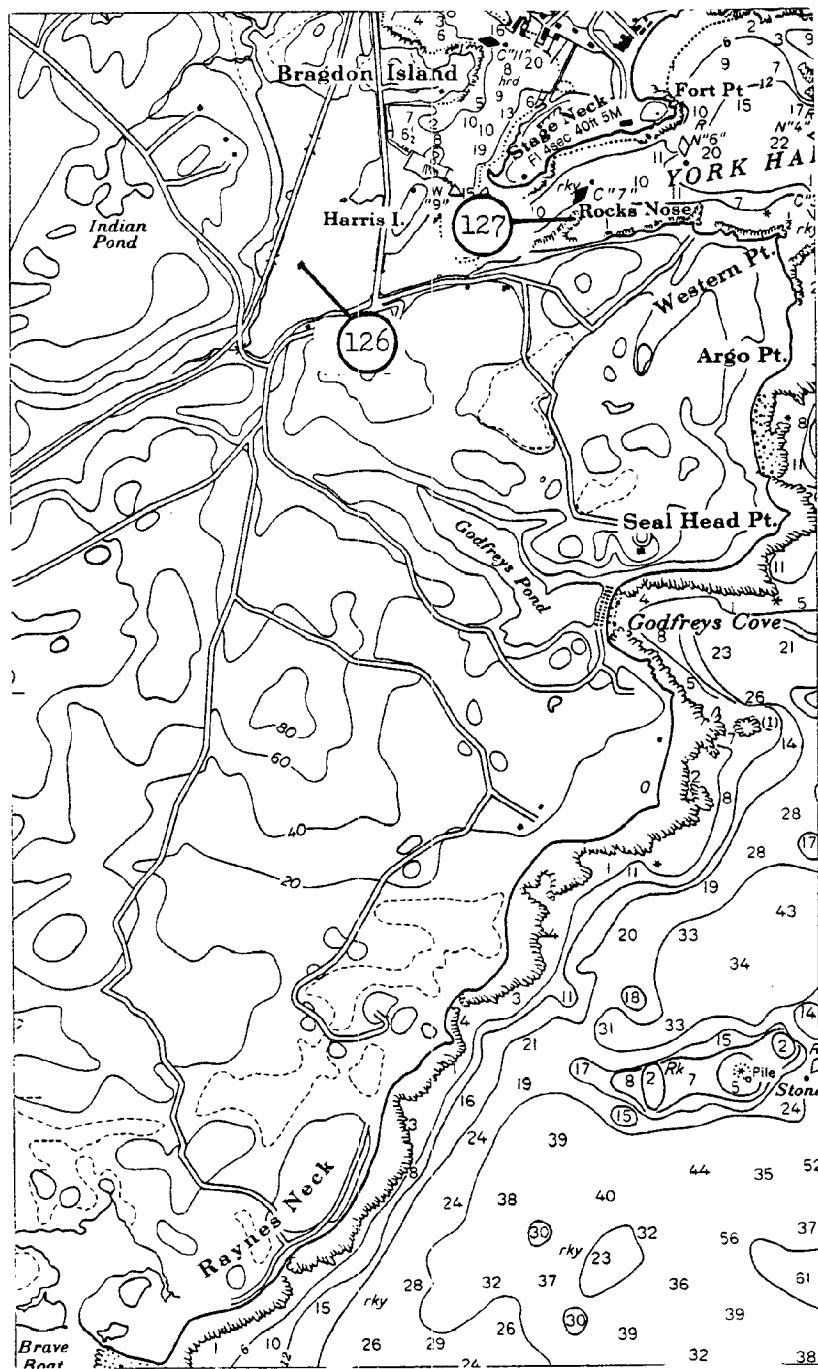


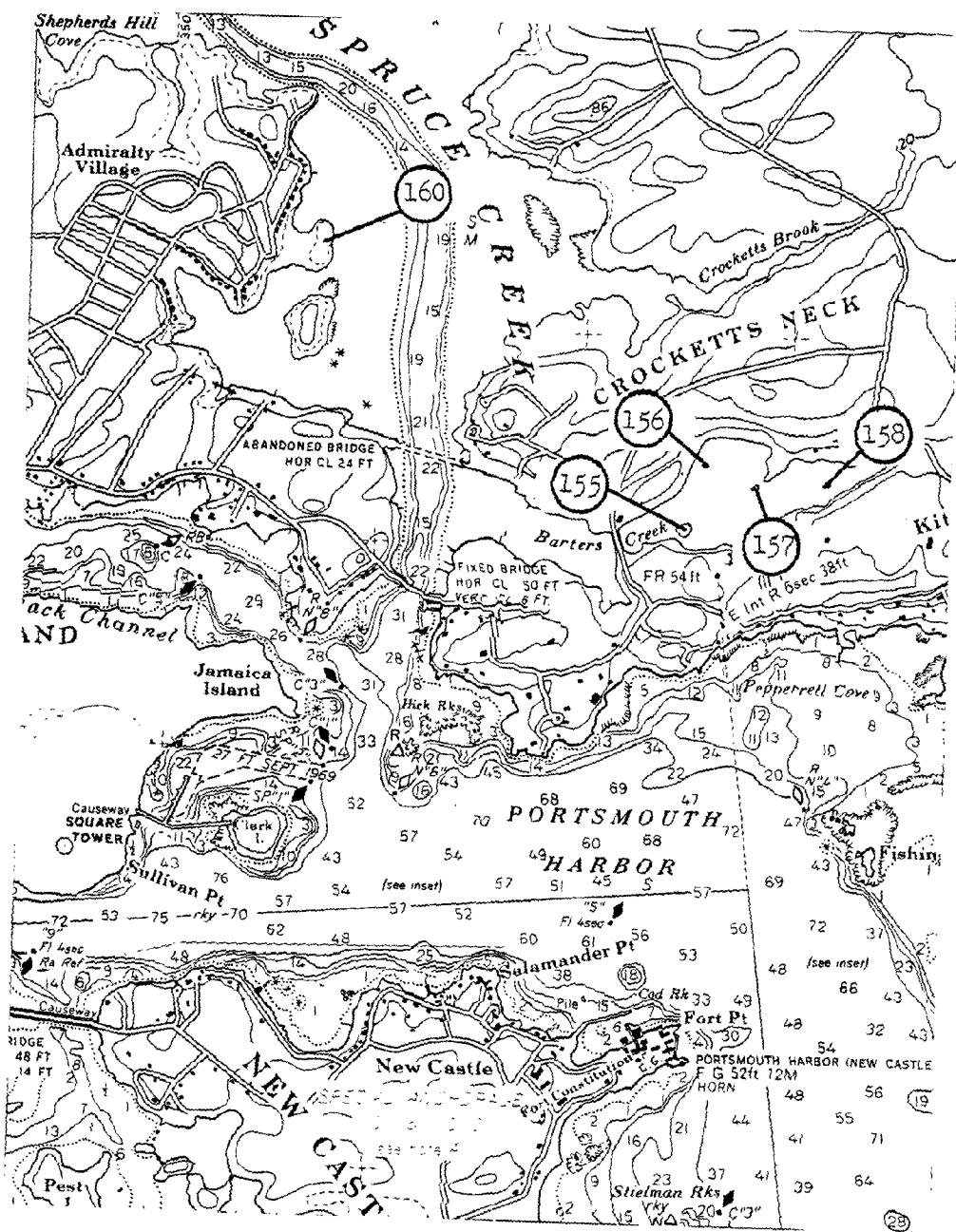


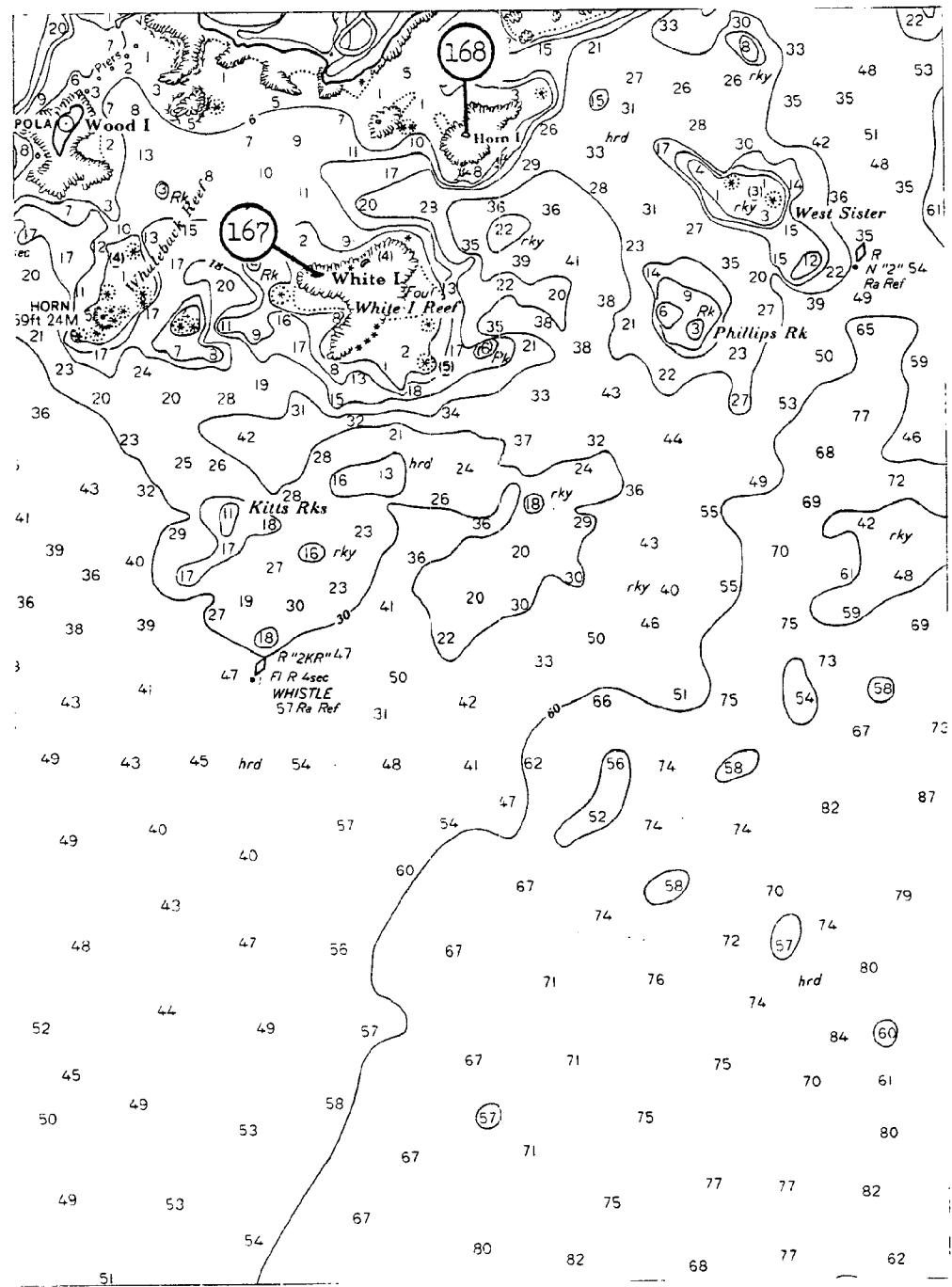


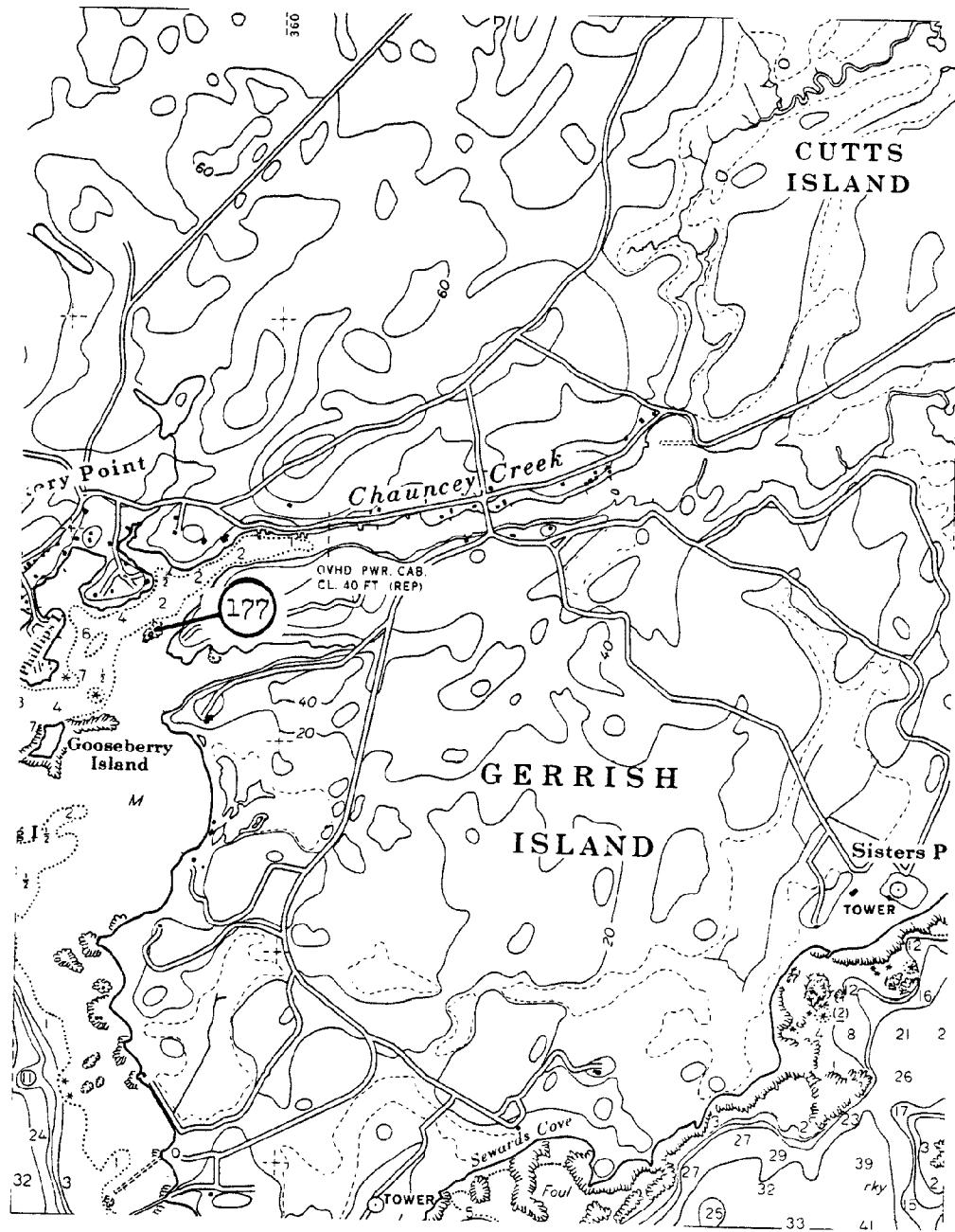


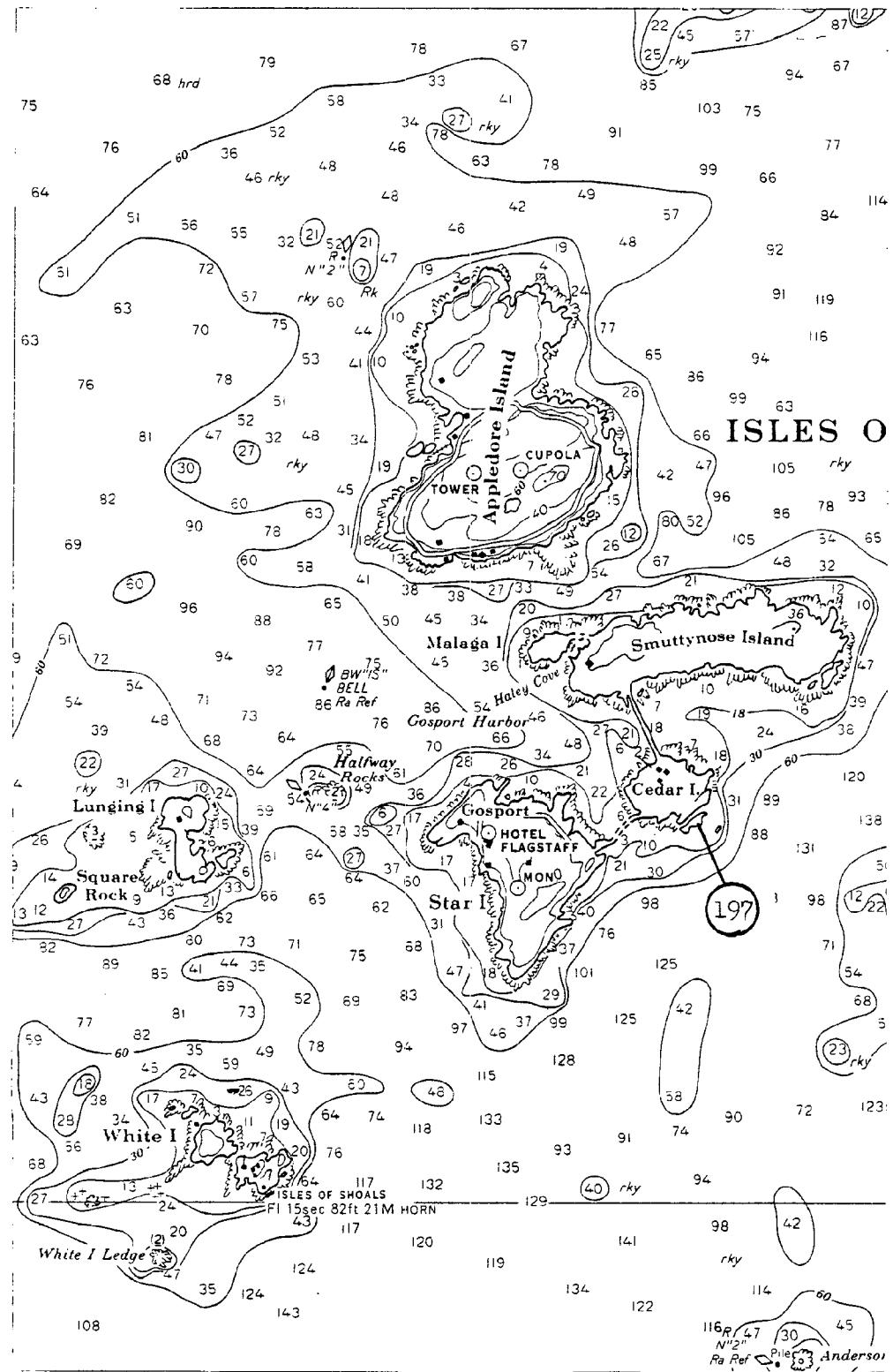


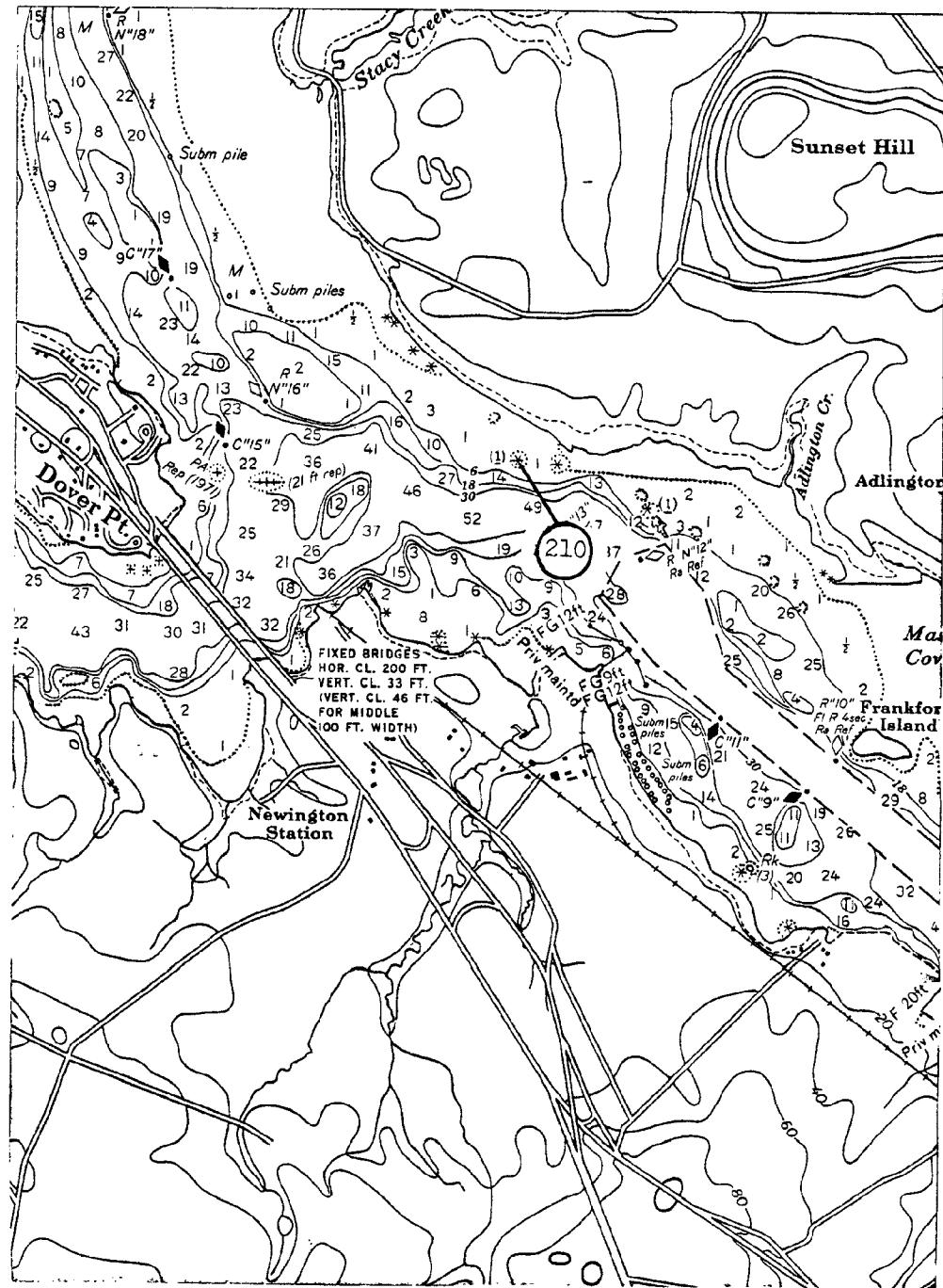


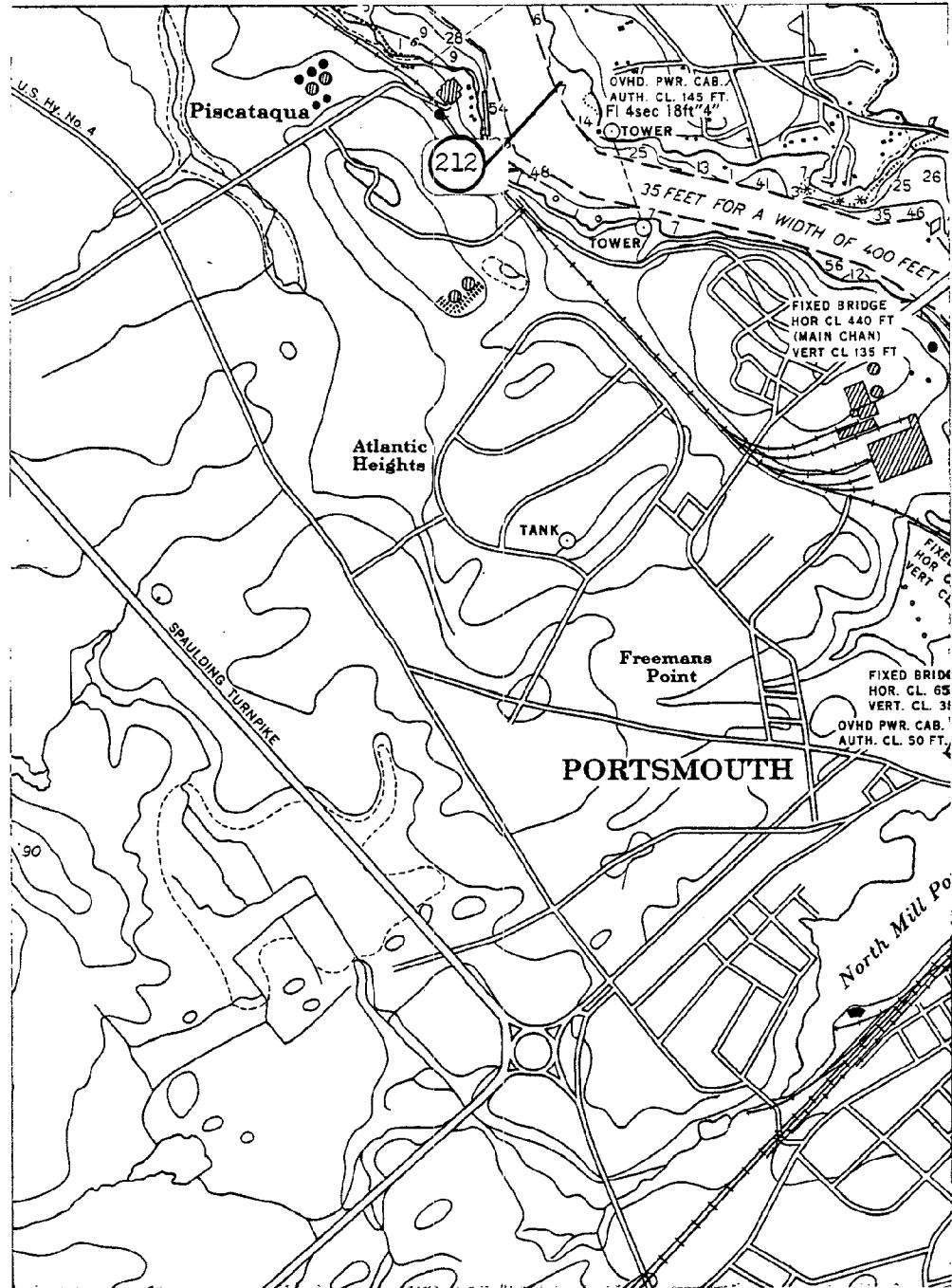












COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # **MUNICIPALITY** **ACREAGE** **CATEGORY** **RESOURCE** **SIGNIFICANT FEATURES**

CUMBERLAND
COUNTY (55)

Map 10D

- 011 Freyee 73-2 Brunswick 2 (2) active bar
- 012 Freyee 73-2 Brunswick 3 (9) waterfowl nesting
- 013 " 73-2 Brunswick 2 (3) active bar
- 014 " 73-2 Brunswick 2 (2) active bar
- 015 " 73-2 Brunswick 2 (2) active bar

Map 10G

- 038 Sheep N. Lds. 55-0 Brunswick 1 aquaculture site, salt marsh
- 039 Sheep N. Lds. 55-0 Brunswick 2 (2) aquaculture site, salt marsh
- R▲ 057 Sheep N. Lds. 55-2 Brunswick 1 duck blind
- 058 " " " 55-2 Harpswell 1 3
- 059 " " " 55-2 Harpswell 1 1
- 063 " " " 55-0 Harpswell 1 salt marsh
- 064 " " " 55-0 Harpswell 1 salt marsh
- 065 " " " 55-0 Harpswell 1 1
- 066 Sheep N. Ld. 55-0 Harpswell 1 1
- 070 Green Ld. 55-2 Harpswell 1 trap storage
- F▲ 071 Sheep N. Ld. 55-2 Harpswell 1 1
- 072 Cedar Lds. 55-2 Harpswell 1 1
- 073 Cedar Lds. 55-2 Harpswell 1 1
- 075 Cedar Lds. 55-2 Harpswell 1 1
- 082 " 55-2 Harpswell 1 1
- 090 " 55-0 Harpswell 1 1
- 091 " 55-0 Harpswell 1 1
- 096 " 55-1 Brunswick 1 1
- R▲ 097 " 55-1 Brunswick 2 (1) 3
- 104 " 55-3 Harpswell 1 1
- F▲ 106 " 55-1 Harpswell 1 1

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

CUMBERLAND COUNTY (55) - Continued

PLAN MAP # **MUNICIPALITY**

RESOURCE CATEGORY
ACREAGE

SIGNIFICANT FEATURES

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

CUMBERLAND COUNTY (55) - Continued

RESOURCE CATEGORY
SIGNIFICANT FEATURES

Map 10G

| | | MUNICIPALITY | PLAN MAP # | ACREAGE |
|----|-----|--------------|------------|---------|
| ○ | 176 | Long Id. | 55-2 | 2 (2) |
| ○ | 178 | Two Bush | 55-3 | 3 (3) |
| ○ | 179 | Cedar Id. | 55-3 | 3 (3) |
| R▲ | 182 | | 55-0 | 1 |
| ● | 183 | | 55-0 | 4 |
| ● | 184 | Brunswick | 55-2 | 1 |
| ● | 185 | Brunswick | 55-2 | 1 |
| ● | 186 | Brunswick | 55-2 | 1 |
| ● | 187 | Brunswick | 55-2 | 1 |
| ● | 188 | Brunswick | 55-2 | 1 |
| ● | 190 | Harpswell | 55-0 | 3 |

Map 11H

| | | | | |
|---|-----|---------------|------|---|
| ● | 201 | Yarmouth | 55-6 | 4 |
| ● | 202 | Yarmouth | 55-6 | 4 |
| ● | 203 | Yarmouth | 55-6 | 4 |
| ● | 204 | Yarmouth | 55-6 | 4 |
| ● | 205 | Yarmouth | 55-6 | 4 |
| ● | 206 | Yarmouth | 55-6 | 4 |
| ● | 212 | Yarmouth | 55-7 | 1 |
| ● | 213 | Cumberland | 55-7 | 1 |
| ● | 214 | Anderson Rock | 55-7 | 1 |
| ● | 215 | Cumberland | 55-7 | 1 |
| ● | 216 | Cumberland | 55-7 | 1 |
| ● | 217 | Cumberland | 55-7 | 1 |
| ● | 218 | Cumberland | 55-7 | 1 |
| ● | 219 | Cumberland | 55-7 | 1 |

| | | | | |
|--|--|--|--|--|
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COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

CUMBERLAND
 COUNTY (55) - Continued

Map 11H

| | | | | |
|-------|------|------------|---|--|
| ● 220 | 55-7 | Cumberland | 1 | |
| ● 221 | 55-7 | Cumberland | 1 | |
| ● 222 | 55-7 | Cumberland | 1 | |

Map 11J

| | | | | |
|-------|--------------------|------|------------|---------------------|
| ● 230 | Bunganuc | 55-5 | Brunswick | 1 |
| ● 233 | | 55-4 | Harpwell | 1 |
| ● 243 | | 55-6 | Freeport | 1 |
| ● 250 | Bustine | 55-4 | Freeport | 1 |
| ○ 252 | Black Rk. | 55-4 | Harpwell | 1 |
| ○ 259 | Grassy Ld. | 55-4 | Harpwell | 2 (1) |
| ● 265 | Brant Ld. | 55-4 | Harpwell | 1 |
| ○ 275 | Upper Green | 55-6 | Cumberland | 2 (2) |
| ● 276 | L. Goose Is. Ledge | 55-4 | Harpwell | 1 |
| ● 292 | | 55-4 | Harpwell | 1 |
| ● 293 | | 55-4 | Harpwell | 1 |
| ● 296 | Williams Is. Ledge | 55-4 | Freeport | 1 |
| ○ 297 | Upper Green | 55-4 | Cumberland | 2 (1) |
| | | | | 3 waterfowl nesting |

Map 5B

| | | | | |
|---------|-------------------|------------|---|-------------------|
| R ▲ 322 | 55-9 | Cumberland | 1 | 3 |
| N 325 | 55-8 | Falmouth | 1 | 1 |
| ● 326 | N. Clapboard Is. | Falmouth | 1 | 1 |
| ○ 328 | Clapboard Is. Ld. | Falmouth | 1 | 2B |
| ○ 329 | | Falmouth | 1 | 1 |
| | | | | waterfowl nesting |
| | | | | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

CUMBERLAND
 COUNTY (55) - Continued

Map 5B

| | | | | |
|--------|----------------------|-------|------------|------|
| ○ 330 | Screeching Gull | 55-8 | Falmouth | 2B |
| ○ 331 | Crow | 55-9 | Portland | 3 |
| ● 333 | Seal Id. | 55-9 | Cumberland | 1 |
| F▲ 334 | Long Is. | 55-9 | Portland | 1 |
| F▲ 335 | | 55-9 | Portland | 1 |
| ○ 337 | Stepping Stones I | 55-9 | Portland | 1 |
| ○ 338 | Stepping Stones II | 55-9 | Portland | 1 |
| ● 340 | | 55-8 | Falmouth | 1 |
| ● 342 | | 55-8 | Falmouth | 1 |
| ● 343 | | 55-8 | Falmouth | 1 |
| ● 344 | | 55-8 | Falmouth | 1 |
| ● 345 | | 55-8 | Falmouth | 1 |
| ● 346 | | 55-8 | Falmouth | 1 |
| ● 353 | | 55-9 | Portland | 1 |
| ● 354 | | 55-9 | Portland | 1 |
| ● 355 | | 55-9 | Portland | 1 |
| ● 356 | | 55-9 | Portland | 1 |
| ○ 359 | Obed's Rk. | 55-9 | Falmouth | 2(1) |
| ● 360 | | 55-9 | Falmouth | 1 |
| ● 361 | | 55-9 | Falmouth | 1 |
| ● 362 | | 55-9 | Falmouth | 1 |
| ● 363 | | 55-9 | Falmouth | 1 |
| ● 364 | | 55-8 | Falmouth | 1 |
| ● 366 | Vaill Is. | 55-9 | Portland | 1 |
| ● 367 | | 55-9 | Portland | 1 |
| ● 368 | | 55-9 | Portland | 1 |
| ● 376 | | 55-8 | Portland | 1 |
| ● 378 | Diamond Island Ledge | 55-13 | Portland | 1 |
| ● 380 | " " " | 55-13 | Portland | 1 |

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

**RESOURCE
CATEGORY**

SIGNIFICANT FEATURES

**CUMBERLAND
COUNTY (55) - Continued**

Map 5B

388 55-8 Falmouth 1
 ● 389 55-8 Falmouth 1
 ● 390 55-13 Portland 1
 ● 391 55-13 Portland 1
 ● 393 55-8 Portland 1
 ● 394 55-13 Portland 1
 ● 395 55-13 Portland 1

ACREAGE

MUNICIPALITY

PLAN MAP #

**RESOURCE
CATEGORY**

SIGNIFICANT FEATURES

Map 5C

| | | | | | |
|-------|------------------|-------|------------|------|-------------------|
| ○ 400 | Goose Nest | 55-9 | Cumberland | 2(1) | 3 |
| ○ 407 | | 55-10 | Cumberland | 1 | 2B |
| ● 408 | | 55-10 | Harpowell | 1 | 1 |
| ○ 409 | Bangs Island Ld. | 55-9 | Cumberland | 2(1) | 3 |
| ○ 410 | Crow Island Ld. | 55-9 | Cumberland | 1 | waterfowl nesting |
| ○ 411 | Crow | 55-9 | Cumberland | 2(2) | waterfowl nesting |
| ○ 413 | Bangs Island Ld. | 55-9 | Cumberland | 1 | waterfowl nesting |
| ○ 414 | " " | 55-9 | Cumberland | 1 | waterfowl nesting |
| ● 420 | Stowe Island Ld. | 55-9 | Cumberland | 1 | waterfowl roost |
| ● 421 | " " | 55-10 | Cumberland | 1 | |
| ● 423 | " " | 55-10 | Cumberland | 1 | |
| ○ 436 | | 55-10 | Harpowell | 2(1) | |
| ○ 437 | Lt. Mark | 55-10 | Harpowell | 2(1) | 1 |
| ○ 438 | Haddock | 55-10 | Harpowell | 2(1) | 3 |
| ○ 445 | Whale Rk. | 55-10 | Harpowell | 2(1) | 2B |
| ○ 450 | | 55-10 | Cumberland | 2(1) | waterfowl nesting |
| ○ 451 | Mink Rocks | 55-10 | Cumberland | 1 | waterfowl nesting |
| ○ 452 | " " | 55-10 | Cumberland | 1 | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

CUMBERLAND COUNTY (55) - Continued

RESOURCE CATEGORY SIGNIFICANT FEATURES

Map 5C

| PLAN MAP # | MUNICIPALITY | ACREAGE | |
|------------|--------------|---------|-------------------|
| ○ 453 | 55-10 | 1 | waterfowl nesting |
| ○ 454 | 55-10 | 1 | waterfowl nesting |
| ○ 455 | 55-10 | 1 | waterfowl nesting |
| ○ 456 | 55-10 | 1 | waterfowl nesting |
| ○ 457 | 55-10 | 1 | waterfowl nesting |
| ○ 459 | 55-10 | 1 | waterfowl nesting |
| F▲ 461 | 55-9 | 1 | waterfowl nesting |
| F▲ 462 | 55-9 | 1 | waterfowl nesting |
| F▲ 463 | 55-9 | 1 | waterfowl nesting |
| F▲ 464 | 55-9 | 1 | waterfowl nesting |
| F▲ 465 | 55-9 | 1 | waterfowl nesting |
| ● 466 | 55-9 | 1 | waterfowl nesting |
| F▲ 467 | 55-9 | 1 | waterfowl nesting |
| ● 468 | 55-9 | 1 | waterfowl nesting |
| ● 469 | 55-9 | 1 | waterfowl nesting |
| ● 470 | 55-9 | 1 | waterfowl nesting |
| ● 471 | 55-9 | 1 | waterfowl nesting |
| ● 472 | 55-9 | 1 | waterfowl nesting |
| ● 473 | 55-9 | 1 | waterfowl nesting |
| ● 474 | 55-9 | 1 | waterfowl nesting |

Map 5G

| | | | |
|-------|------|---|------------|
| ● 475 | 55-9 | 1 | Cumberland |
| ● 476 | 55-9 | 1 | Cumberland |
| □ 477 | 55-9 | 1 | Cumberland |
| □ 478 | 55-9 | 1 | Cumberland |
| □ 481 | 55-9 | 3 | Portland |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

CUMBERLAND
COUNTY (55) - Continued

Map 5G

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|--------------------------|---------------------|----------------|--------------------------|-----------------------------|
| □ 482 | Portland | 1 | | |
| □ 483 | Portland | 1 | | |
| □ 484 | Portland | 1 | | |
| ○ 485 Outer Green Ledge | Portland | 1 | | |
| ○ 486 Junk of Pork | Portland | 1 | | |
| □ 487 | 55-9 | 1 | waterfowl nesting | |
| □ 488 | 55-14 | 1 | waterfowl nesting | |
| □ 489 | 55-14 | 1 | waterfowl nesting | |
| □ 490 | 55-9 | 1 | | |
| □ 491 | 55-9 | 1 | | |
| □ 492 | 55-9 | 1 | | |
| □ 493 | 55-9 | 1 | | |
| □ 494 | 55-9 | 1 | | |
| □ 495 | 55-9 | 1 | | |
| □ 496 | 55-9 | 1 | | |
| □ 497 | 55-9 | 1 | | |
| □ 498 | 55-9 | 1 | | |
| ● 501 Cliff Island Ledge | 55-9 | 1 | | |
| ● 502 Halfway | 55-15 | 1 | | |
| ● 503 | 55-9 | 1 | | |
| ● 504 | 55-9 | 1 | | |
| R ▲ 505 | 55-9 | 3 | | |

Map 5D

| | | |
|--------------------|-------|-------------|
| ● 520 The Brothers | 55-16 | Scarborough |
| ● 522 Shooting Rk. | 55-16 | Scarborough |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>ISLAND NUMBER AND MAP NUMBER</u> | <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------------------------|-------------------|---------------------|----------------|--------------------------|-----------------------------|
| 570 | 55-13 | Cape Elizabeth | 1 | 1 | |
| 571 | 55-13 | Cape Elizabeth | 1 | 1 | |
| 572 | 55-13 | Cape Elizabeth | 1 | 1 | |
| 573 | 55-13 | Cape Elizabeth | 1 | 1 | |
| 575 | 55-13 | Cape Elizabeth | 1 | 1 | |
| 576 | 55-13 | Cape Elizabeth | 1 | 1 | |
| 578 | 55-16 | Cape Elizabeth | 1 | 1 | |
| 580 | 55-16 | Cape Elizabeth | 1 | 1 | |
| 581 | 55-16 | Cape Elizabeth | 1 | 1 | |
| 582 | 55-16 | Cape Elizabeth | 1 | 1 | |
| 584 | 55-16 | Cape Elizabeth | 2(1) | 1 | seal haulout |
| 586 | 55-16 | Cape Elizabeth | 1 | 1 | |
| 587 | 55-13 | Cape Elizabeth | 2(2) | 1 | |

Map 5E

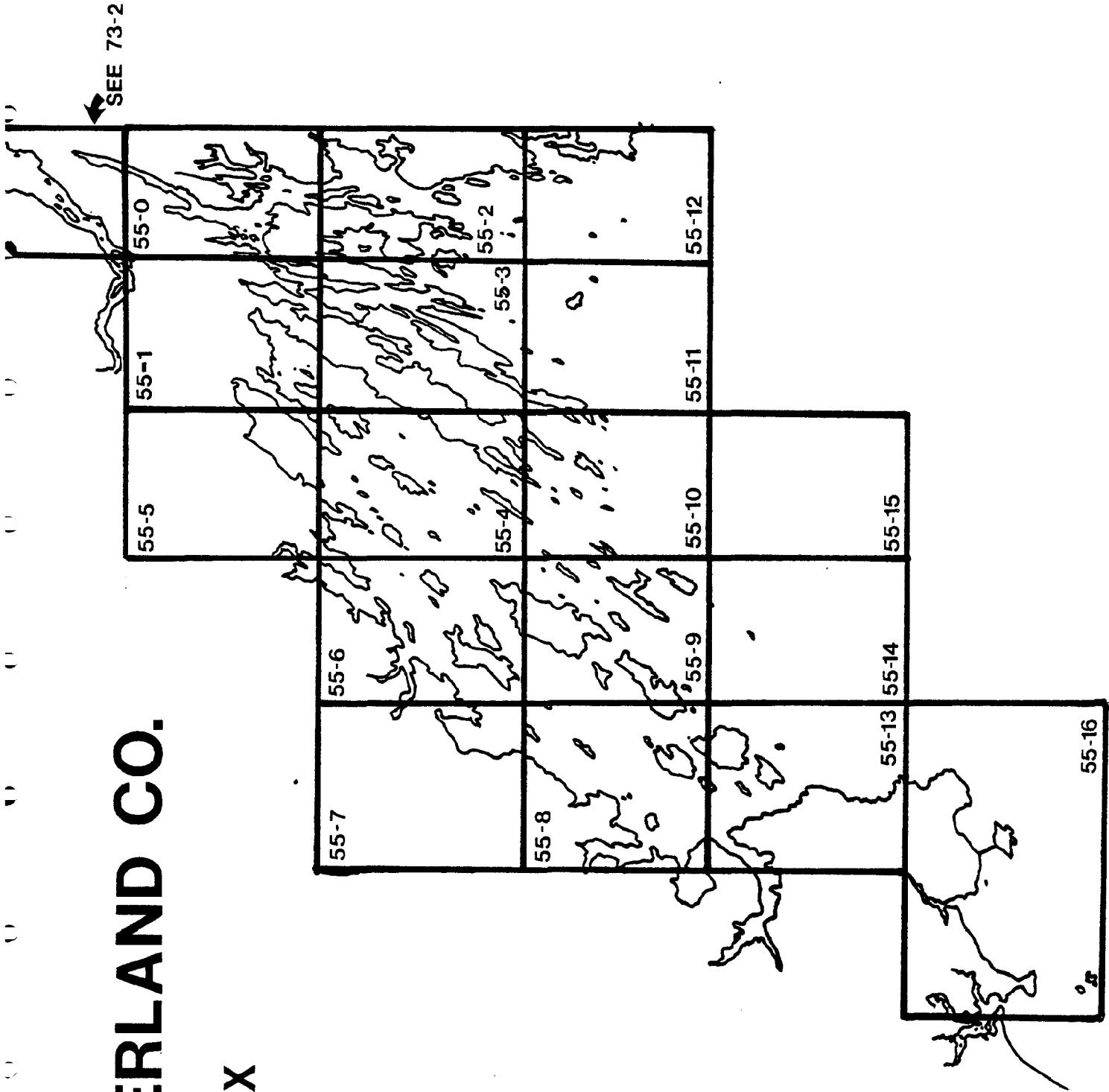
| | | | |
|-----------------|-------|----------------|------|
| ● 570 | 55-13 | Cape Elizabeth | 1 |
| ● 571 | 55-13 | Cape Elizabeth | 1 |
| ● 572 | 55-13 | Cape Elizabeth | 1 |
| ● 573 | 55-13 | Cape Elizabeth | 1 |
| ● 575 | 55-13 | Cape Elizabeth | 1 |
| ● 576 | 55-13 | Cape Elizabeth | 1 |
| ● 578 | 55-16 | Cape Elizabeth | 1 |
| ● 580 | 55-16 | Cape Elizabeth | 1 |
| ● 581 | 55-16 | Cape Elizabeth | 1 |
| ● 582 | 55-16 | Cape Elizabeth | 1 |
| ● 584 Seal Rks. | 55-16 | Cape Elizabeth | 2(1) |
| ● 586 | 55-16 | Cape Elizabeth | 1 |
| ● 587 Whaleback | 55-13 | Cape Elizabeth | 2(2) |

Map 6A

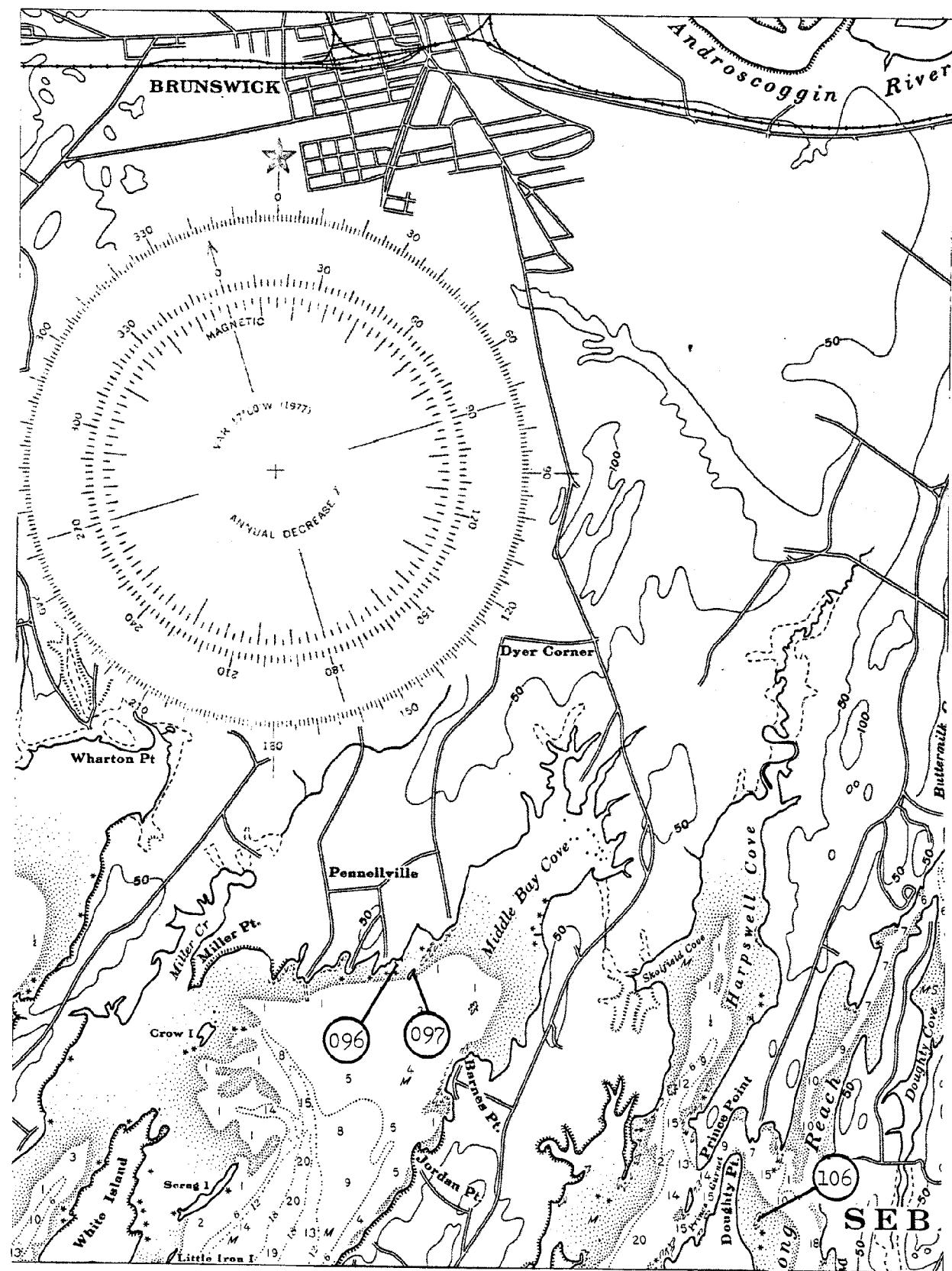
| | | | | |
|-------|----------------------|-------|-----------|--------|
| ● 602 | Jacquish Ledge | 55-11 | Harpswell | 1 |
| ● 603 | Ram Island Ledge | 55-11 | Harpswell | 1 |
| ● 604 | " " | 55-11 | Harpswell | 1 |
| ● 606 | " " | 55-11 | Harpswell | 1 |
| ● 607 | " " | 55-11 | Harpswell | 1 |
| ● 608 | Cedar Ld. | 55-11 | Harpswell | 2(1) |
| ○ 609 | Yellow Rk. | 55-11 | Harpswell | 1 |
| ○ 619 | Sisters | 55-11 | Harpswell | 1 |
| ○ 620 | " | 55-11 | Harpswell | 1 |
| ○ 621 | Lt. Bull Ld. | 55-11 | Harpswell | 2(1) |
| ○ 623 | Ragged Island Ledges | 55-11 | Harpswell | 1 |
| ○ 624 | " " | 55-11 | Harpswell | 1 |
| ○ 625 | " " | 55-11 | Harpswell | 1 |
| ○ 628 | White Bull | 55-11 | Harpswell | 3(8) |
| ○ 632 | E. Brown Cow | 55-12 | Harpswell | 2(2.5) |

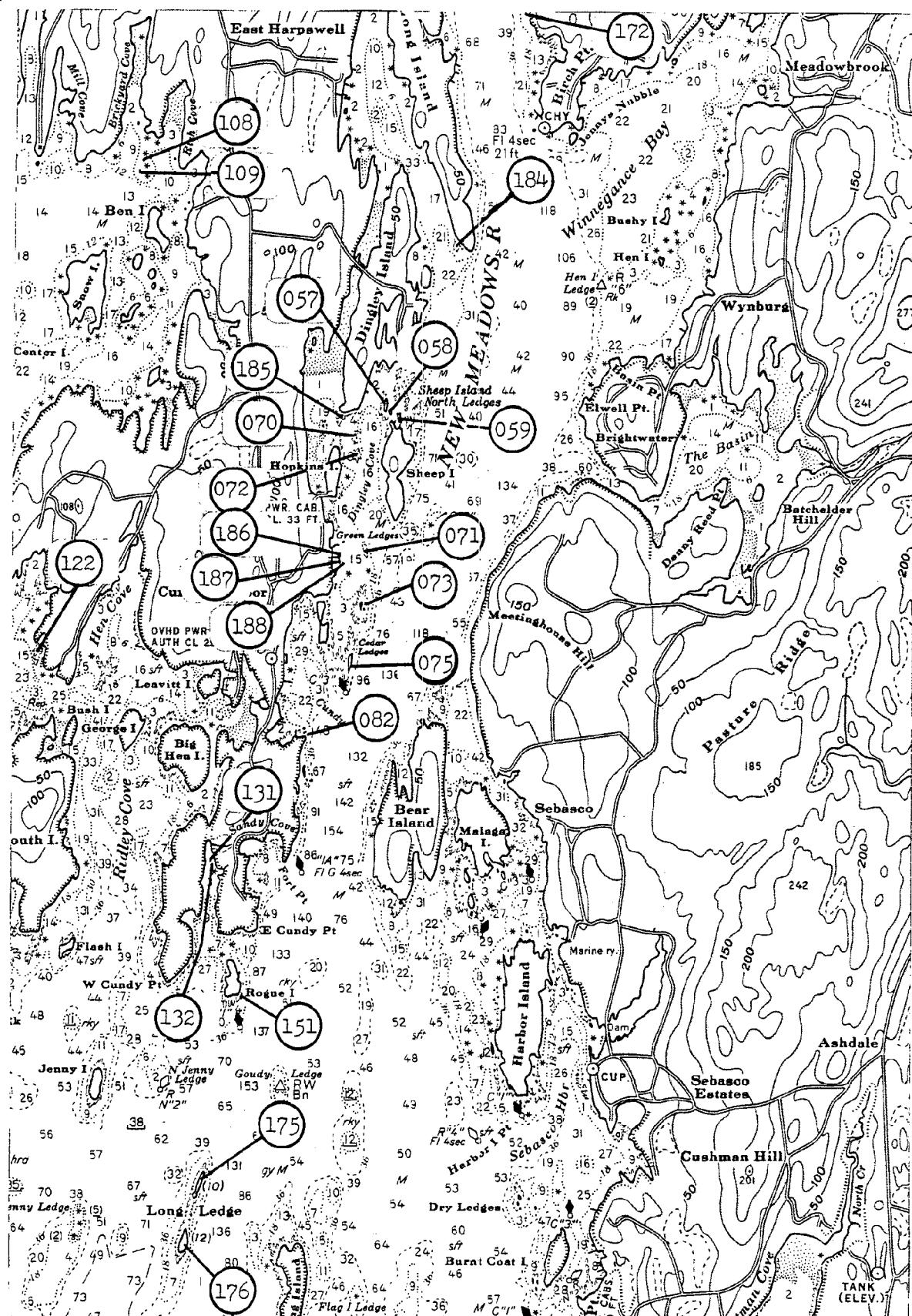
CUMBERLAND CO.

MAP INDEX

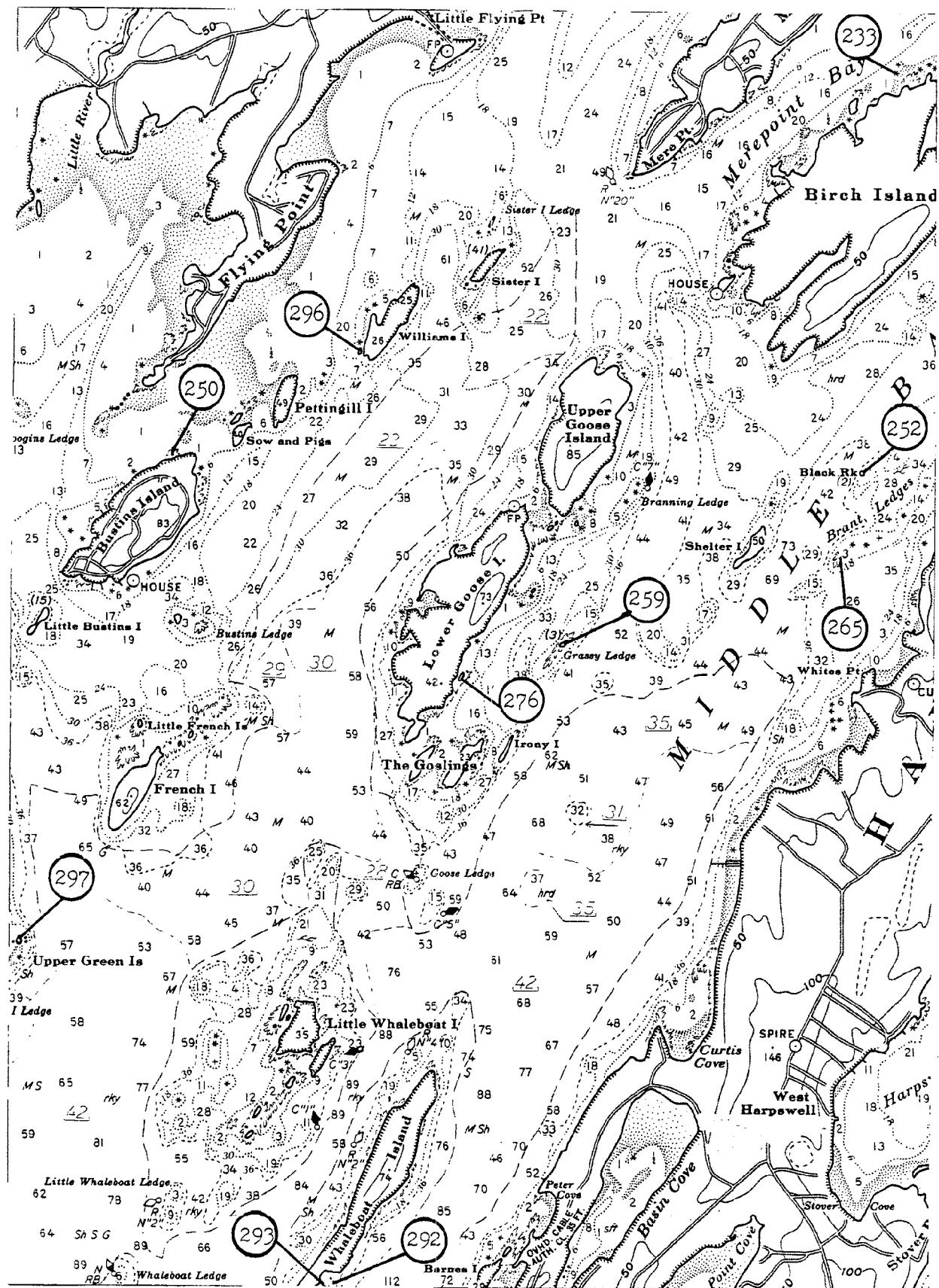


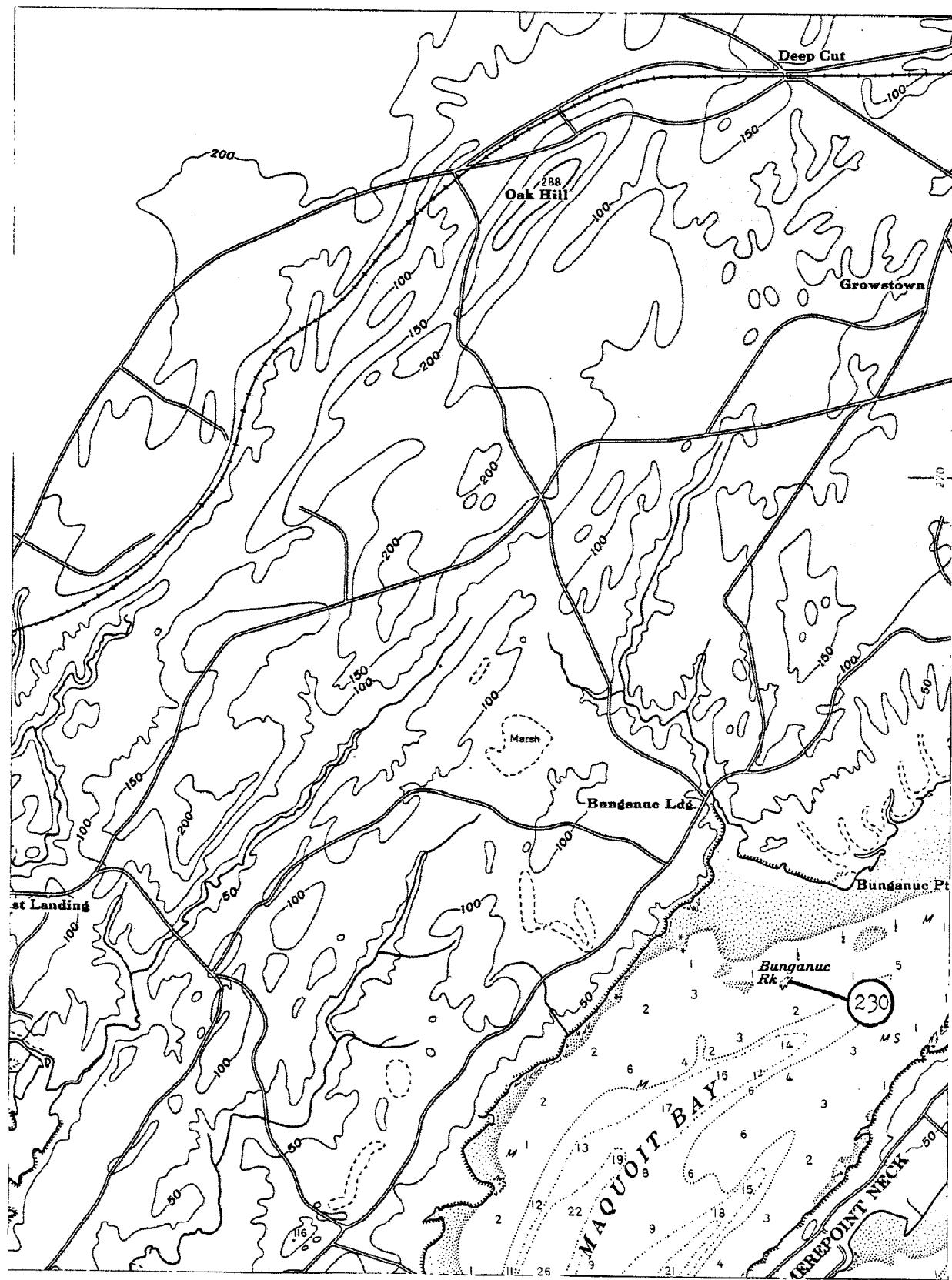


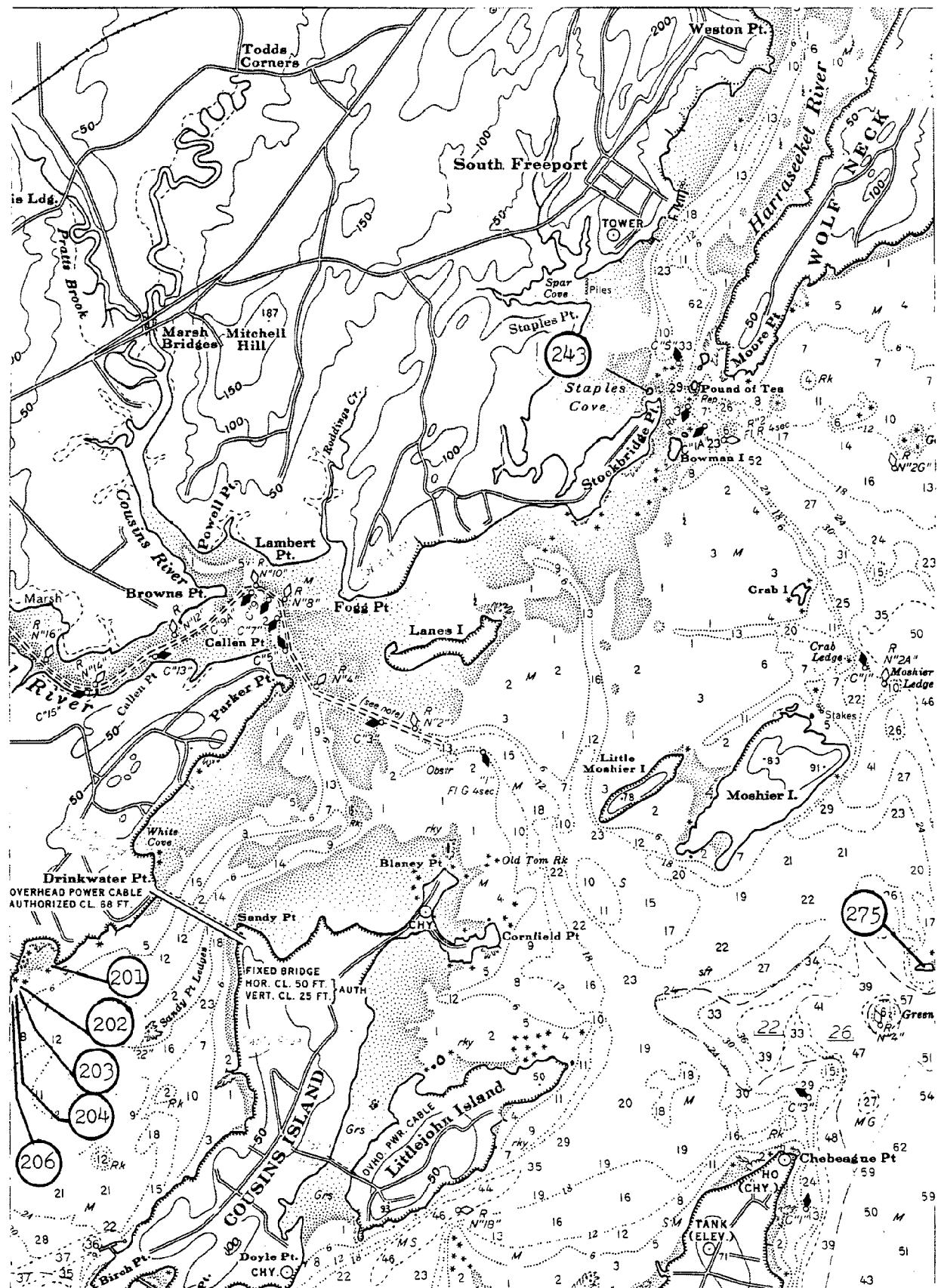












AUTHORITIES

Hydrography and topography by the National Ocean Survey (formerly the Coast and Geodetic Survey) with additional data from the Corps of Engineers, Geological Survey and U.S. Coast Guard.

STORM WARNINGS

The National Weather Service displays storm warnings at the following approximate location:
South Portland C.G. Base (43°38.7' - 70°15.0')

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

During some winter months or when endangered by ice, certain aids to navigation are replaced by other types or removed. For details see U.S. Coast Guard Light List.

SUPPLEMENTAL INFORMATION

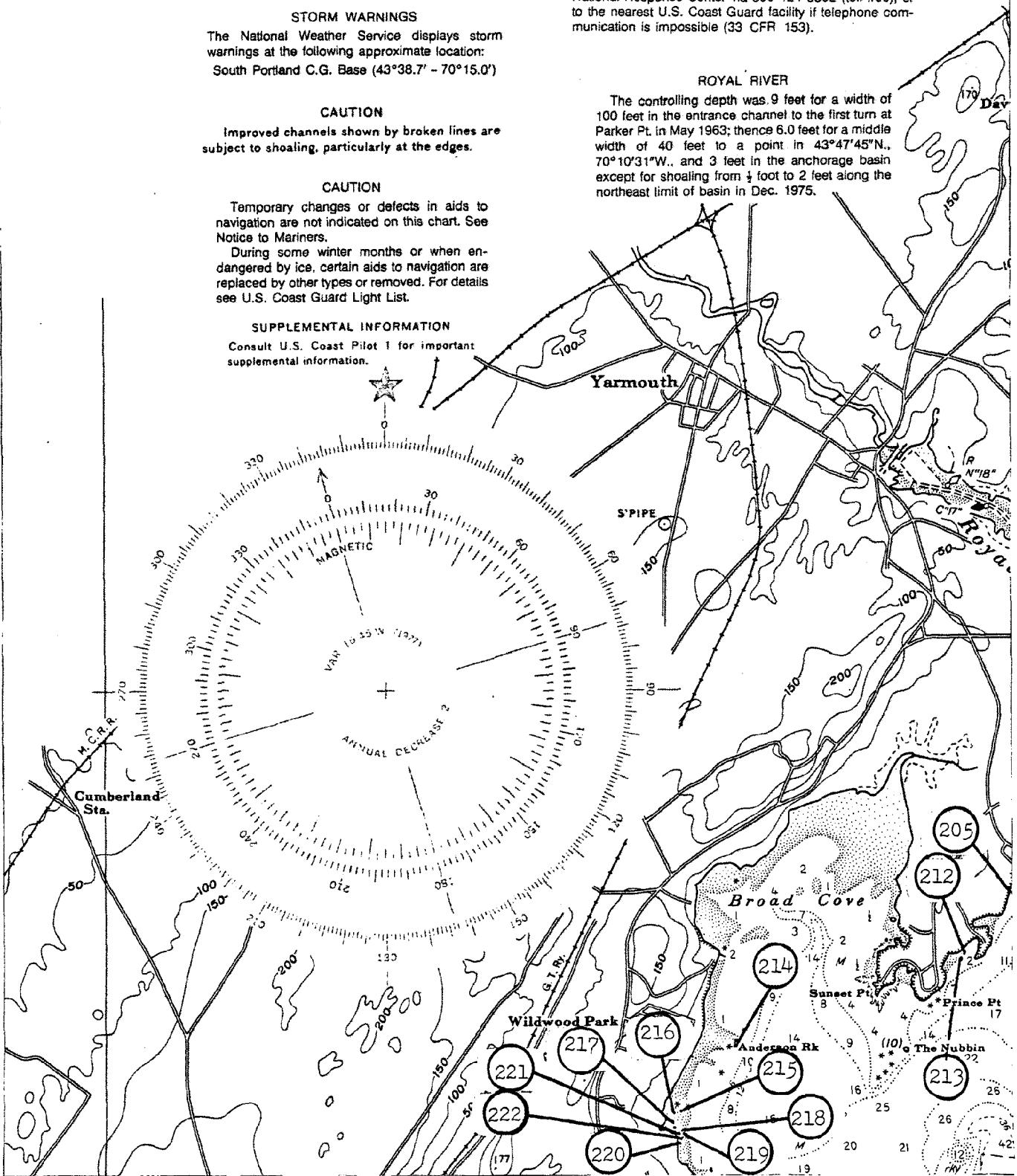
Consult U.S. Coast Pilot 1 for important supplemental information.



MAGNETIC

Nap 19 15' N 70 27'

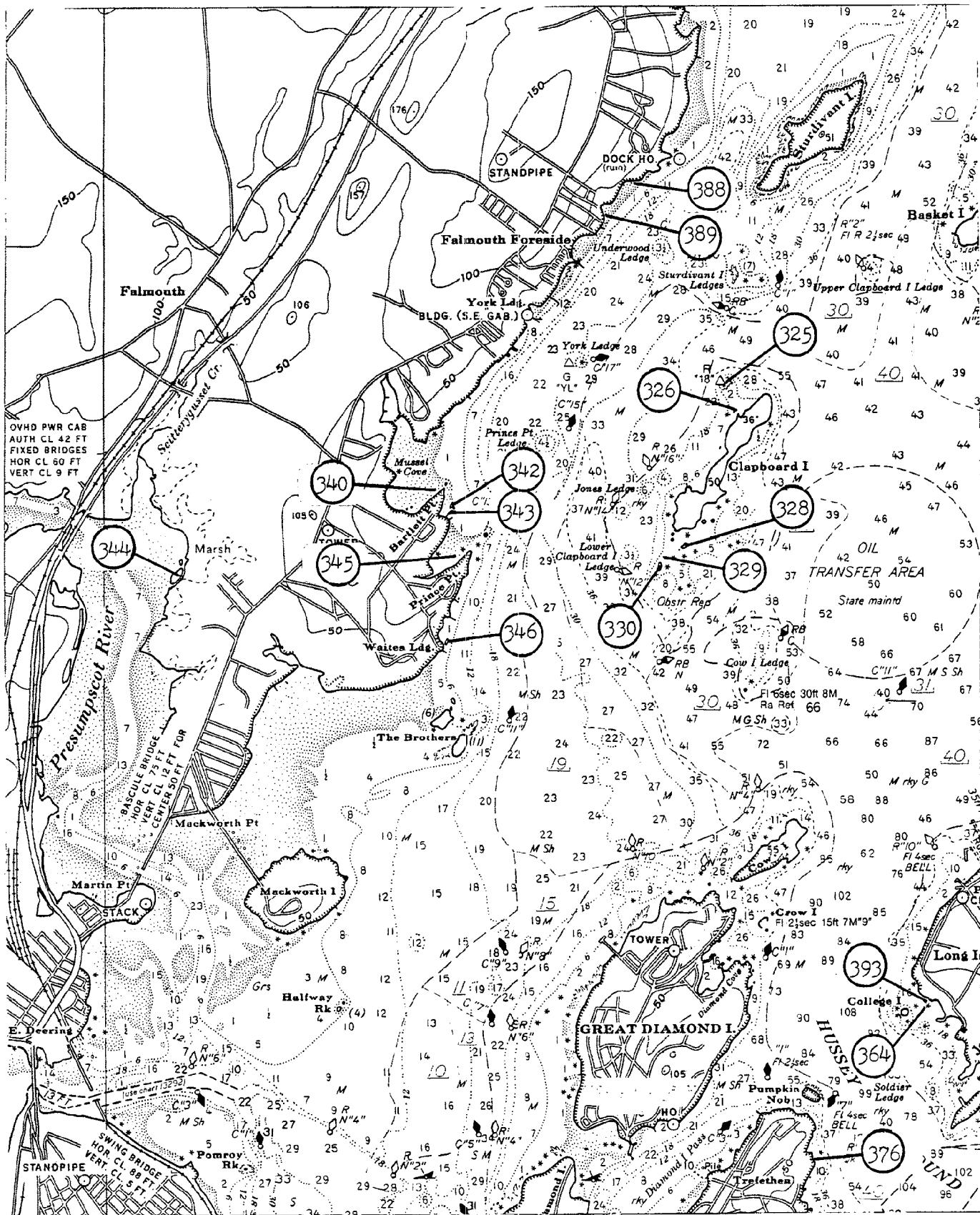
ANNUAL DECREASE 2

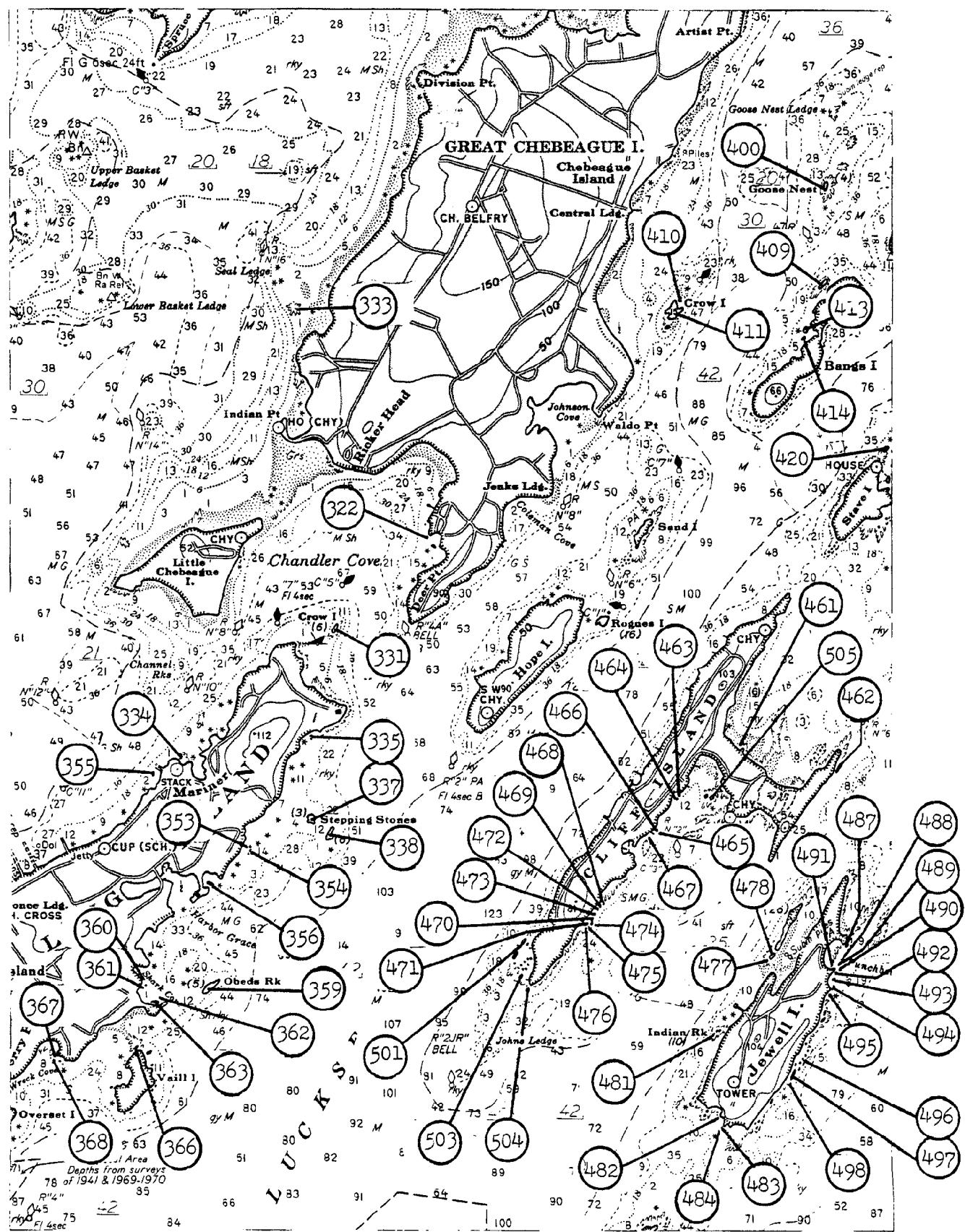
**POLLUTION REPORTS**

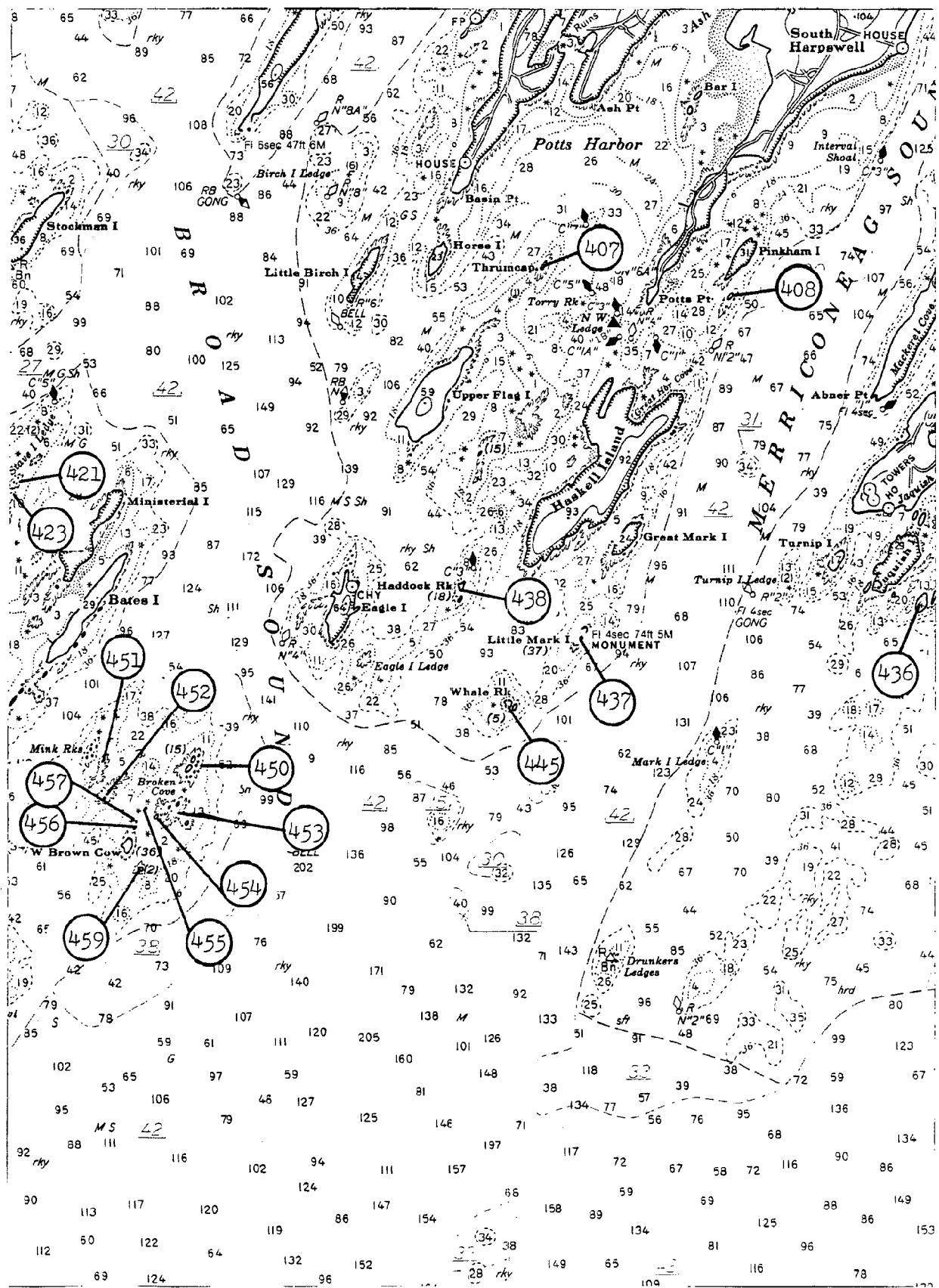
Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

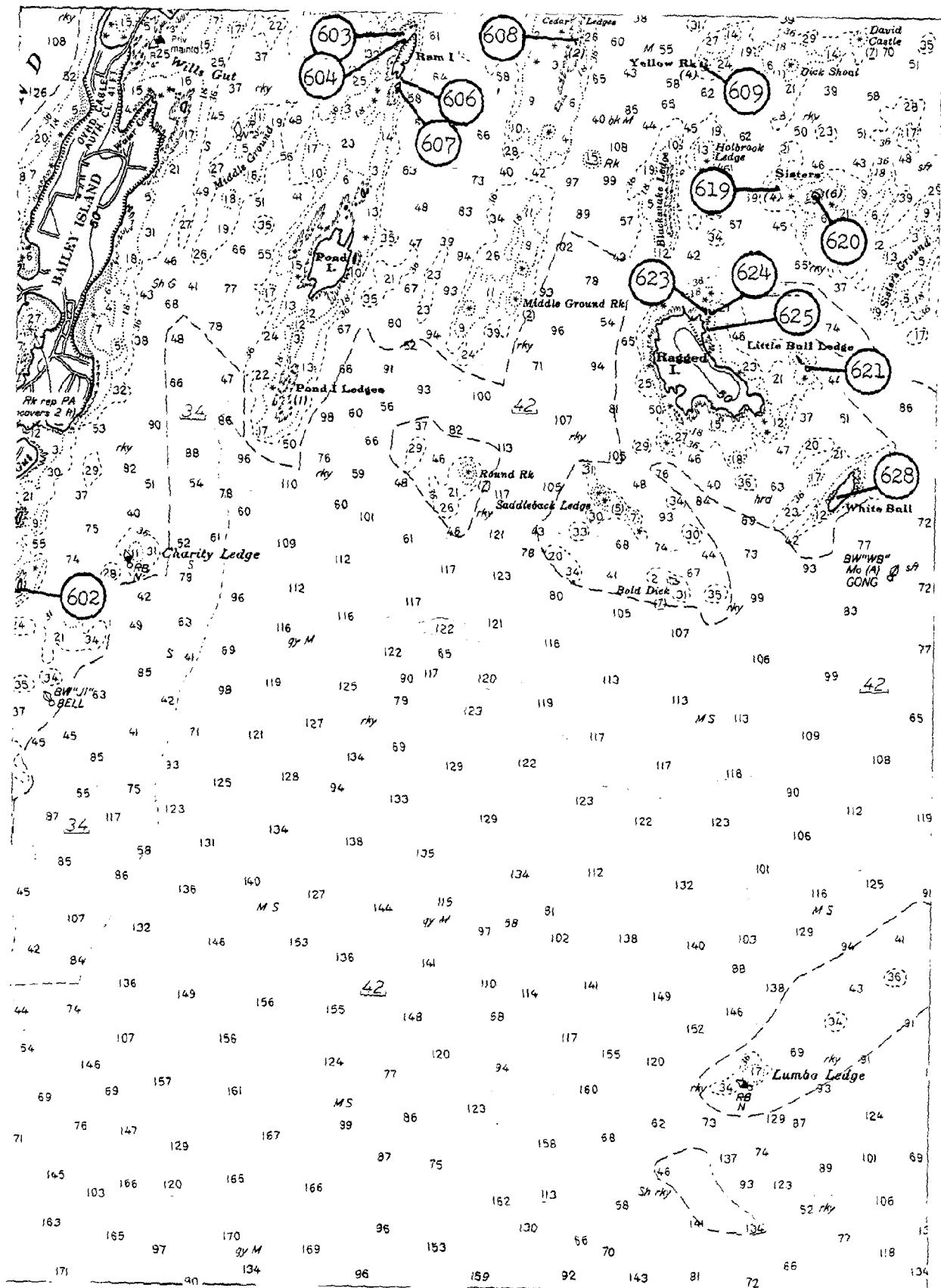
ROYAL RIVER

The controlling depth was 9 feet for a width of 100 feet in the entrance channel to the first turn at Parker Pt. in May 1963; thence 6.0 feet for a middle width of 40 feet to a point in 43°47'45"N., 70°10'31"W., and 3 feet in the anchorage basin except for shoaling from ½ foot to 2 feet along the northeast limit of basin in Dec. 1975.

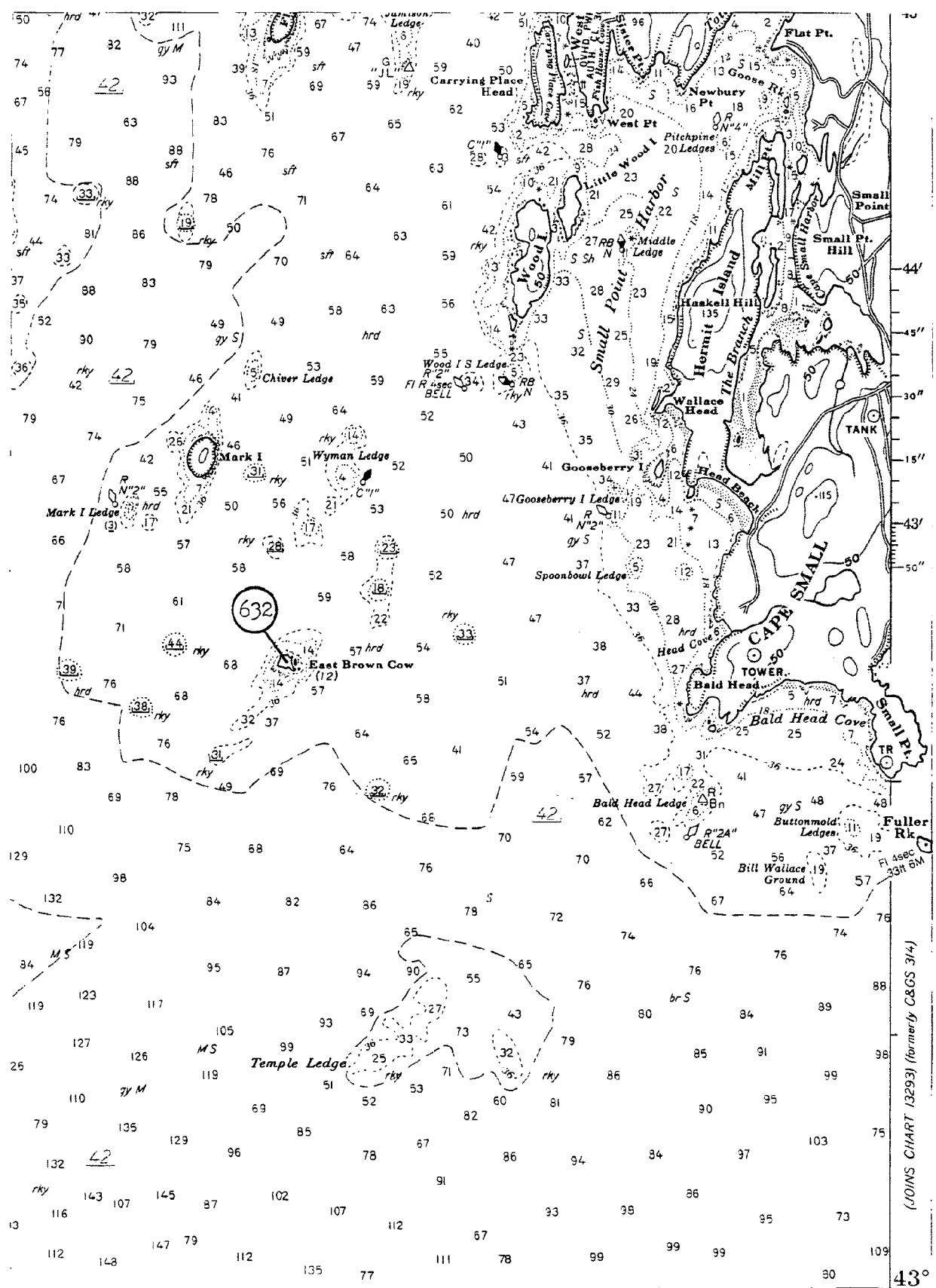


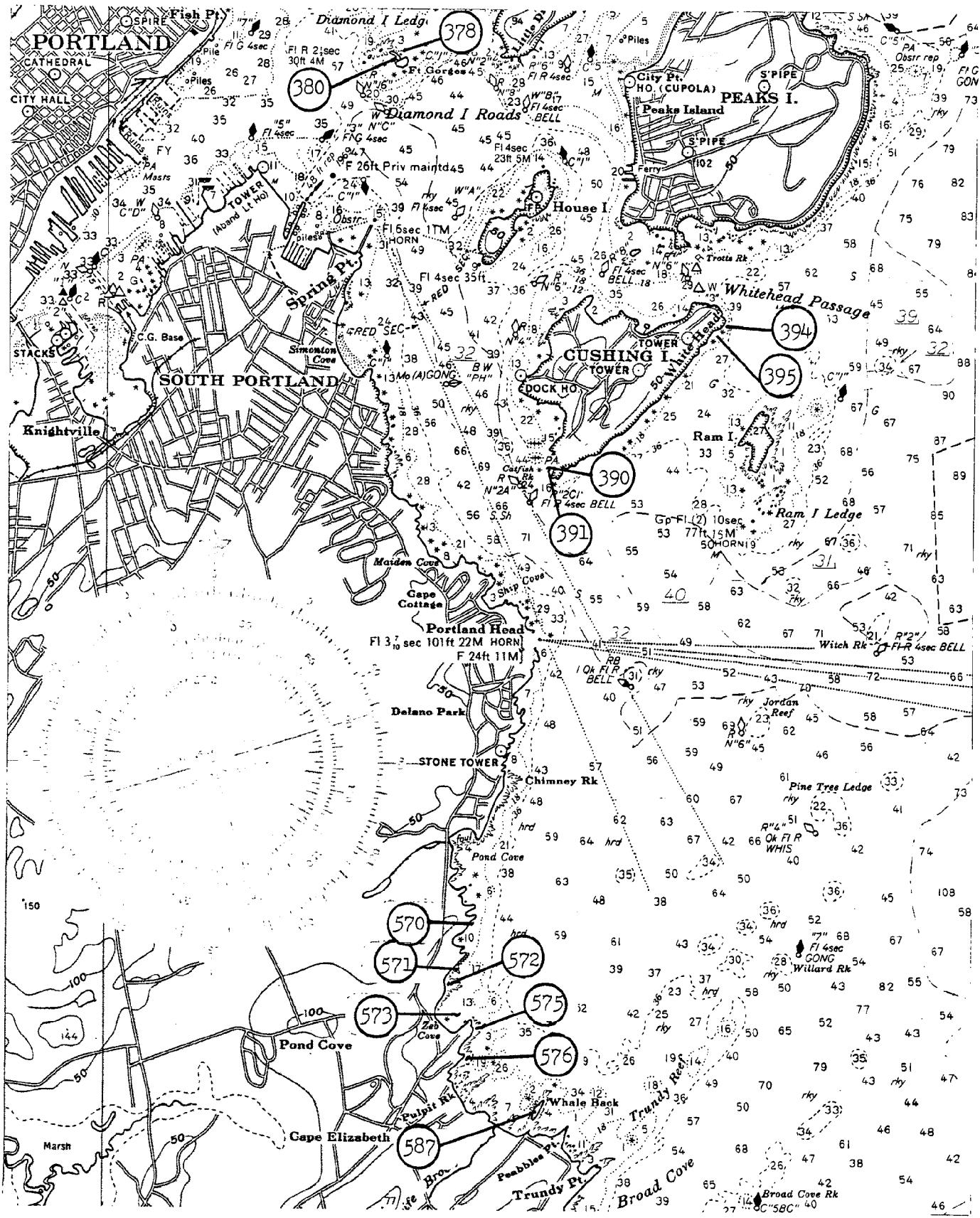




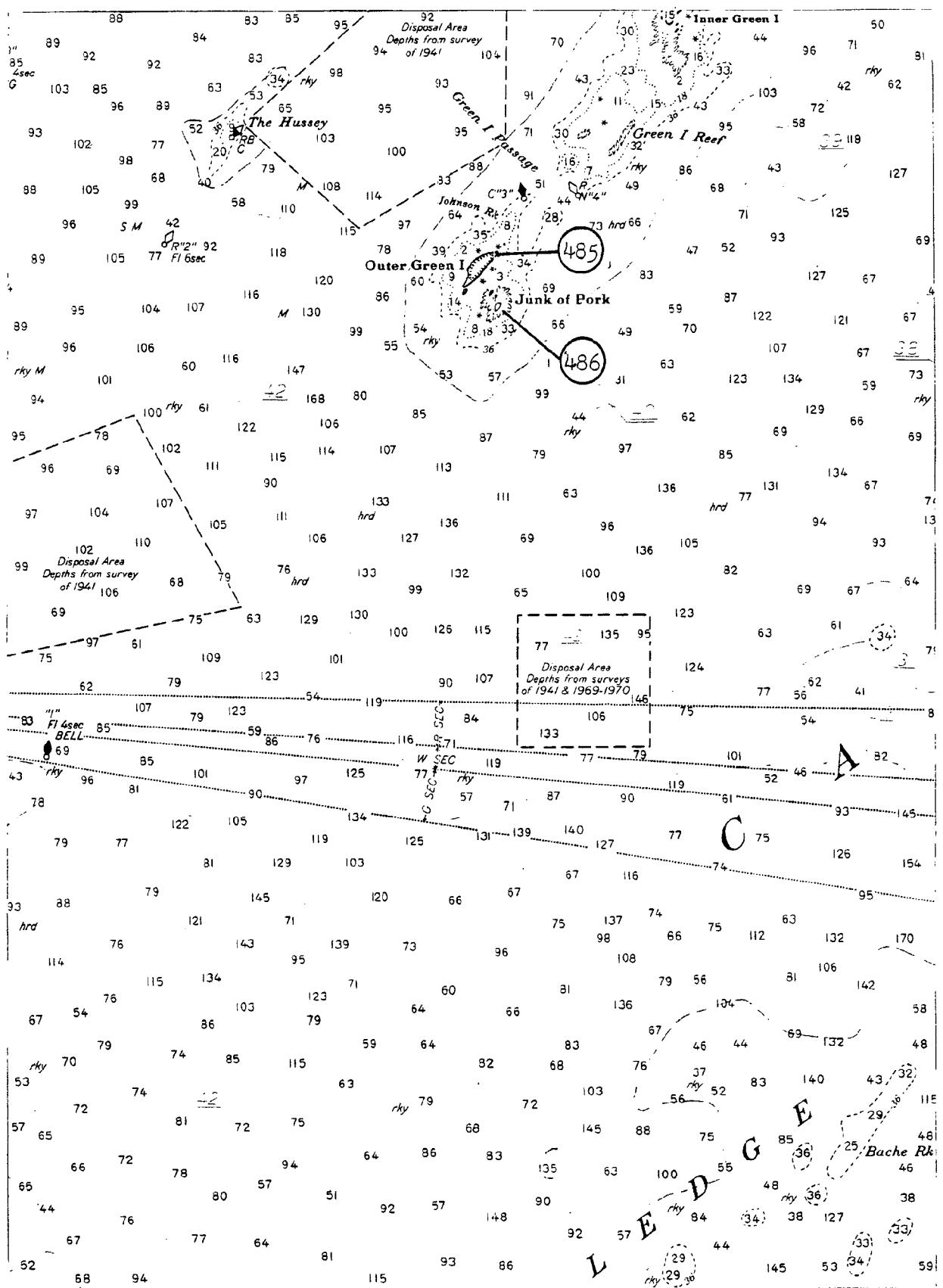


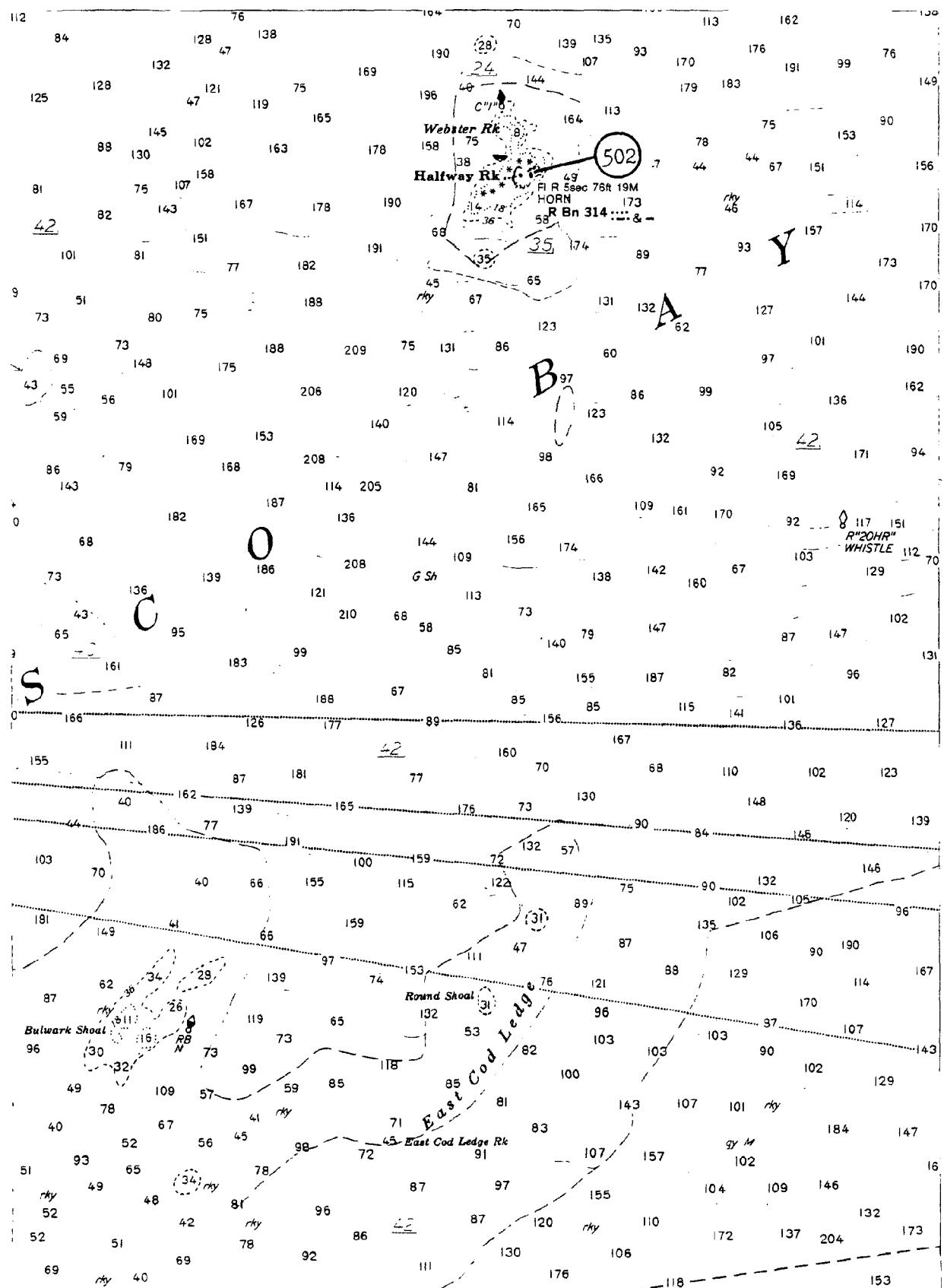
55-12

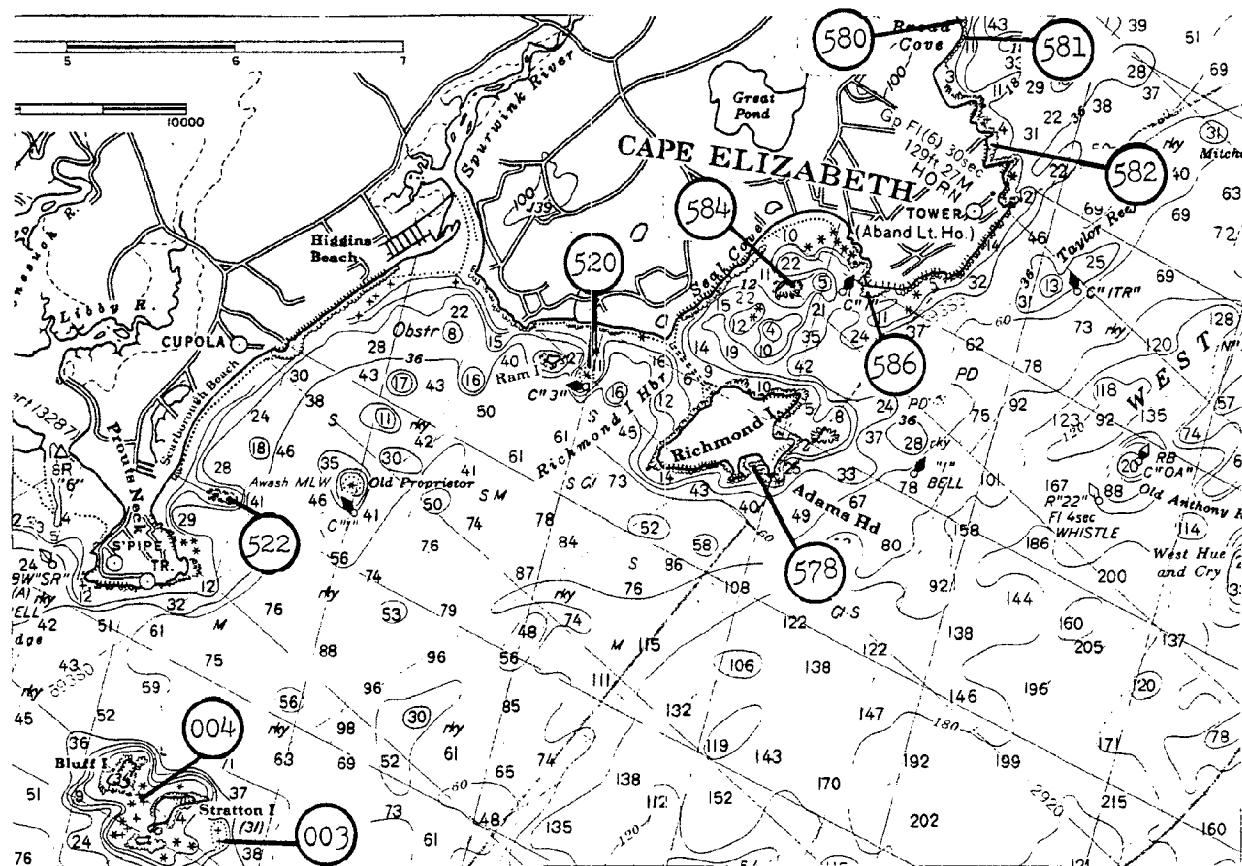




55-14







| COASTAL ISLAND REGISTRY ISLAND NUMBER AND MAP NUMBER | PLAN MAP # | MUNICIPALITY | ACREAGE | SIGNIFICANT FEATURES | |
|---|-------------|--------------|---------|----------------------|------------------------------------|
| | | | | RESOURCE CATEGORY | |
| SAGADAHOC COUNTY (73) | | | | | |
| Map 10D | | | | | |
| ● 031 | 73-2 | Topsham | 1 | 2A | salt marsh |
| ● 033 | 73-1 | Topsham | 2 (1) | 2A | salt marsh, waterfowl nesting |
| Map 10E | | | | | |
| ● 050 | 73-3 | Woolwich | 1 | 2A | salt marsh |
| B 052 | 73-2 | Bath | 2 (2) | 4 | |
| ○ 053 | 73-2 | Bowdoinham | 1 | 3 | |
| Little Brick | | Bath | 1 | 4 | |
| B 054 | 73-2 | Bath | 1 | 1 | waterfowl nesting |
| Sturgeon | | Woolwich | 1 | 1 | picnic site |
| ● 056 | 73-3 | Woolwich | 1 | 3 | |
| ● 060 | 73-3 | Woolwich | 1 | 3 | |
| ○ 061 | 73-3 | Woolwich | 1 | 4 | waterfowl nesting (abandoned) |
| ○ 063 | 73-2 | Bath | 2 (1) | 3 | waterfowl nesting (abandoned) |
| Green | | Bath | 2 (1) | 3 | |
| R▲ 064 | 73-2 | Bath | 1 | 3 | |
| ● 066 | 73-2 | Bath | 1 | 3 | beach, waterfowl nstg. (abandoned) |
| B 070 | 73-2 | Bath | 1 | 4 | |
| R▲ 071 | 73-3 | Bath | 1 | 3 | |
| R▲ 077 | Read Island | Woolwich | 1 | 3 | |
| R▲ 078 | " " | Woolwich | 1 | 3 | |
| R▲ 079 | 73-4 | Woolwich | 1 | 3 | |
| R▲ 080 | 73-4 | Woolwich | 1 | 2A | |
| R▲ 081 | 73-4 | Woolwich | 1 | 3 | |
| R▲ 082 | 73-4 | Woolwich | 1 | 2A | |
| ● 084 | 73-4 | Woolwich | 1 | 1 | |
| ● 086 | 73-4 | Woolwich | 1 | 1 | |
| ● 087 | 73-4 | Woolwich | 1 | 2A | salt marsh |
| ● 088 | 73-4 | Arrowsic | 1 | 2A | salt marsh |
| ● 092 | 73-4 | Georgetown | 1 | 2A | salt marsh |
| ● 093 | 73-4 | Arrowsic | 1 | 3 | |

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

PLAN MAP # **MUNICIPALITY** **ACREAGE** **RESOURCE CATEGORY** **SIGNIFICANT FEATURES**

**SAGADAHOC
COUNTY (73) - Continued**

Map 10F

| | | | |
|-------|------|----------|----|
| ■ 110 | 73-5 | Woolwich | 4 |
| ● 112 | 73-5 | Woolwich | 2B |
| ● 113 | 73-5 | Woolwich | 2B |
| ● 115 | 73-5 | Woolwich | 1 |
| ● 116 | 73-5 | Woolwich | 1 |
| ● 117 | 73-5 | Woolwich | 1 |
| ● 118 | 73-5 | Woolwich | 1 |
| ● 119 | 73-5 | Woolwich | 1 |
| ● 120 | 73-5 | Woolwich | 1 |
| ● 121 | 73-5 | Woolwich | 2B |
| ● 124 | 73-5 | Woolwich | 1 |

Map 10G

| | | | | |
|-------|----------------|------|------------|------|
| ● 141 | Malaga Is. Ld. | 73-7 | Phippsburg | 1 |
| ● 142 | Bear Is. Ld. | 73-7 | Phippsburg | 1 |
| ● 143 | " " " | 73-7 | Phippsburg | 1 |
| ● 146 | Flag Is. Ld. | 73-7 | Phippsburg | 1 |
| ● 147 | Malaga Is. Ld. | 73-7 | Phippsburg | 1 |
| ● 148 | " " " | 73-7 | Phippsburg | 2(1) |
| ● 149 | " " " | 73-7 | Phippsburg | 1 |
| ● 150 | Rogue | 73-7 | Phippsburg | 1 |

Map 10H

| | | | | |
|-------|------|-----------|---|------------------|
| ● 163 | 73-6 | West Bath | 1 | freshwater marsh |
| ● 164 | 73-6 | West Bath | 1 | freshwater marsh |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE CATEGORY RESOURCE SIGNIFICANT FEATURES

SAGADAHOC
COUNTY (73) - Continued

Map 10H

| | | | | | |
|--------|----------------|------|-------------|-------|------------------------------------|
| ● 165 | Ram | 73-6 | West Bath | 1 | 2A |
| N 167 | | 73-4 | Ephippsburg | 1 | 2B |
| ● 172 | | 55-2 | West Bath | 1 | 1 |
| ● 175 | Pettis Rk. | 73-8 | Arrowsic | 1 | salt marsh |
| B 179 | Goat | 73-8 | Ephippsburg | 2 (2) | picnic site |
| ● 180 | Seal | 73-8 | Arrowsic | 1 | salt marsh |
| ● 183 | Crow | 73-8 | Ephippsburg | 1 | salt marsh |
| ● 185 | | 73-8 | Arrowsic | 1 | aquaculture site |
| AF 187 | | 73-7 | Ephippsburg | 1 | shell midden, osprey nest, duck b. |
| B 188 | Lamb | 73-8 | Ephippsburg | 2 (2) | |
| ● 189 | Lamb Ld. | 73-8 | Georgetown | 4 | |
| ● 195 | Malaga Is. Ld. | 73-7 | Georgetown | 1 | |
| ● 196 | " " " | 73-7 | Ephippsburg | 1 | |
| ● 197 | " " " | 73-7 | Ephippsburg | 1 | |
| ● 199 | | 73-7 | Ephippsburg | 1 | |
| ● 200 | | 73-7 | Ephippsburg | 1 | |
| ● 203 | Dry Lds. | 73-7 | Ephippsburg | 1 | |
| ● 204 | " " | 73-7 | Ephippsburg | 1 | |
| ● 205 | " " | 73-7 | Ephippsburg | 1 | |
| ● 208 | | 73-7 | Ephippsburg | 1 | |
| ● 209 | | 73-7 | Ephippsburg | 1 | |
| ● 210 | | 73-7 | Ephippsburg | 1 | |
| ● 216 | | 73-7 | Ephippsburg | 1 | |
| f 219 | | 73-8 | Georgetown | 1 | aquaculture site |
| ● 224 | | 73-8 | Georgetown | 1 | |
| ● 225 | Thatch | 73-8 | Georgetown | 1 | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

SAGADAHOC
COUNTY (73) - Continued

Map 10J

| | | | | |
|--------|-----------------|-------|------------|----|
| ○ 233 | Mark Ld. | 73-12 | Georgetown | 1 |
| ○ 234 | Middle Mark | 73-12 | Georgetown | 1 |
| ○ 235 | " " | 73-12 | Georgetown | 1 |
| ● 238 | | 73-9 | Georgetown | 1 |
| ● 241 | Crow Island Ld. | 73-9 | Georgetown | 1 |
| ● 242 | " " | 73-9 | Georgetown | 1 |
| ● 243 | " " | 73-9 | Georgetown | 1 |
| F▲ 245 | | 73-9 | Georgetown | 1 |
| ● 246 | | 73-9 | Georgetown | 2A |
| ● 247 | | 73-9 | Georgetown | 2A |
| ● 251 | | 73-9 | Georgetown | 2A |
| ● 252 | | 73-9 | Georgetown | 1 |
| F▲ 257 | | 73-9 | Georgetown | 1 |
| □ 261 | | 73-9 | Georgetown | 1 |
| □ 262 | Outer Head | 73-9 | Georgetown | 1 |
| □ 263 | | 73-9 | Georgetown | 3 |
| □ 264 | Todd's Point | 73-9 | Georgetown | 1 |
| ● 265 | Black Rk. | 73-9 | Georgetown | 1 |
| ● 266 | " " | 73-9 | Georgetown | 1 |
| ● 267 | " " | 73-9 | Georgetown | 1 |
| ● 268 | " " | 73-9 | Georgetown | 1 |

Map 6B

| | | | | |
|---------|----------------|-------|------------|--------|
| ● 297 | Wood Is. Ld. | 73-10 | Phippsburg | 1 |
| ● 300 | Hermit Is. Ld. | 73-10 | Phippsburg | 2(1.5) |
| FR▲ 302 | The Branch | 73-10 | Phippsburg | 2(1) |
| R▲ 303 | | 73-10 | Phippsburg | 3 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>CATEGORY</u> | <u>RESOURCE</u> | <u>SIGNIFICANT FEATURES</u> |
|--------------------|---------------------|----------------|-------------------|-----------------|-----------------------------|
| ●304 | Phippsburg | 1 | | | |
| ●305 | Phippsburg | 1 | | | |
| ●306 | Phippsburg | 1 | | | |
| ●307 | Phippsburg | 1 | | | |
| ●310 | Phippsburg | 1 | | | |
| ■312 Heron Is. Ld. | Phippsburg | 1 | | | |
| ■314 " " | Phippsburg | 1 | | | |
| §317 Sequin Ld. | Georgetown | 1 | | | |
| §318 " " | Georgetown | 1 | | | |
| ©319 Ellingwood | Georgetown | 1 | | | |
| ●322 | Phippsburg | 1 | | | |
| ●326 | Phippsburg | 1 | | | |
| ●327 | Phippsburg | 1 | | | |
| ●329 | Phippsburg | 1 | | | |
| ●331 Stage Is. Ld. | Georgetown | 1 | | | |
| ●332 | Phippsburg | 1 | | | |
| ●333 | Phippsburg | 1 | | | |
| ●334 | Phippsburg | 1 | | | |
| ●335 | Phippsburg | 1 | | | |
| | | | seal whelping | | |
| | | | seal whelping | | |
| | | | waterfowl nesting | | |

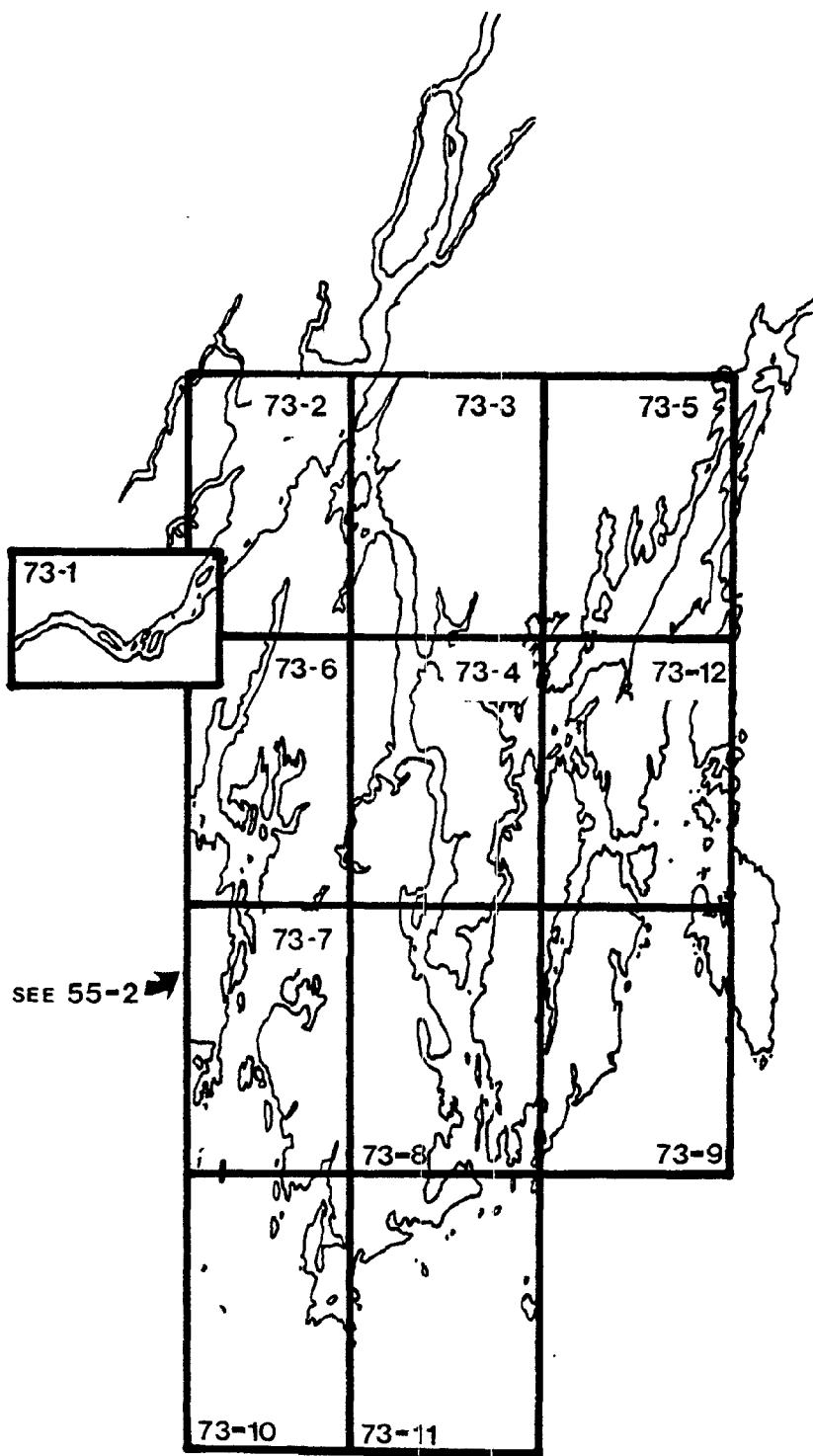
SAGADAHOC
COUNTY (73) - Continued

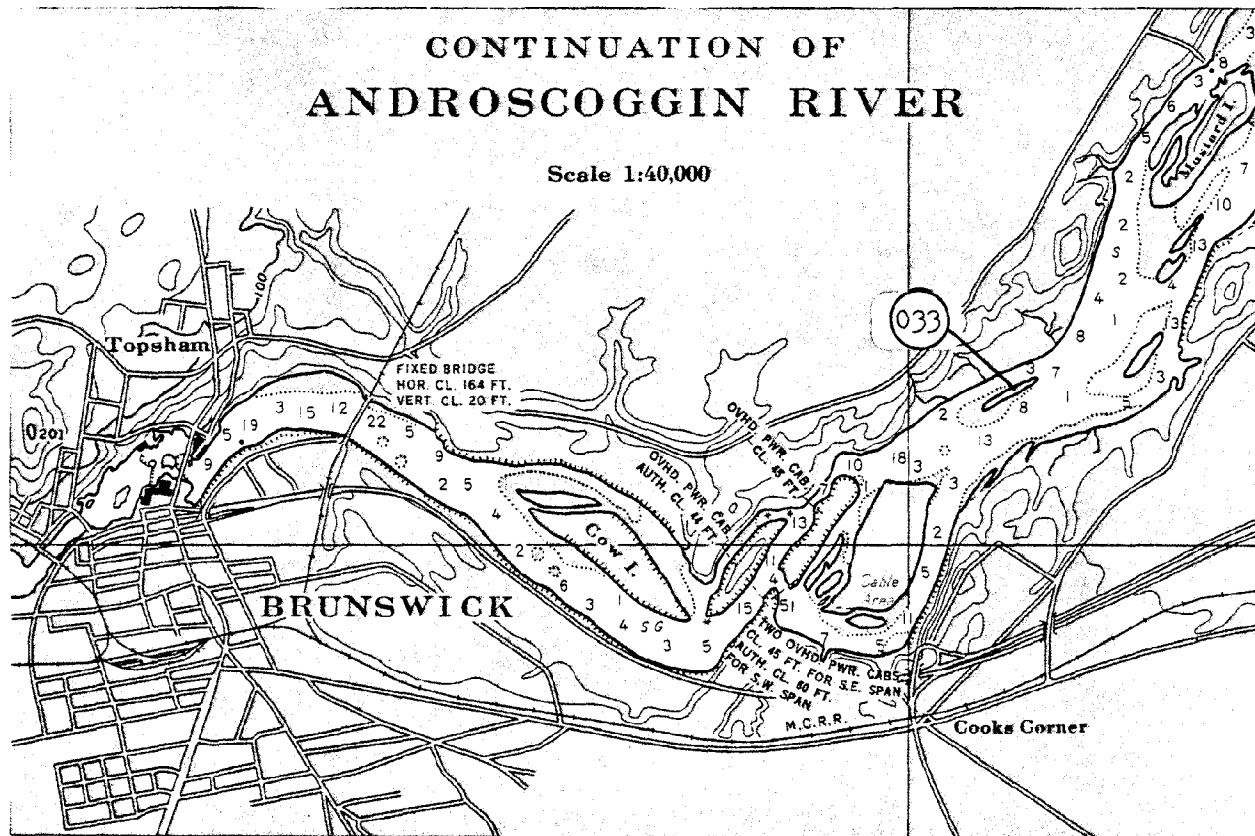
Map 6B

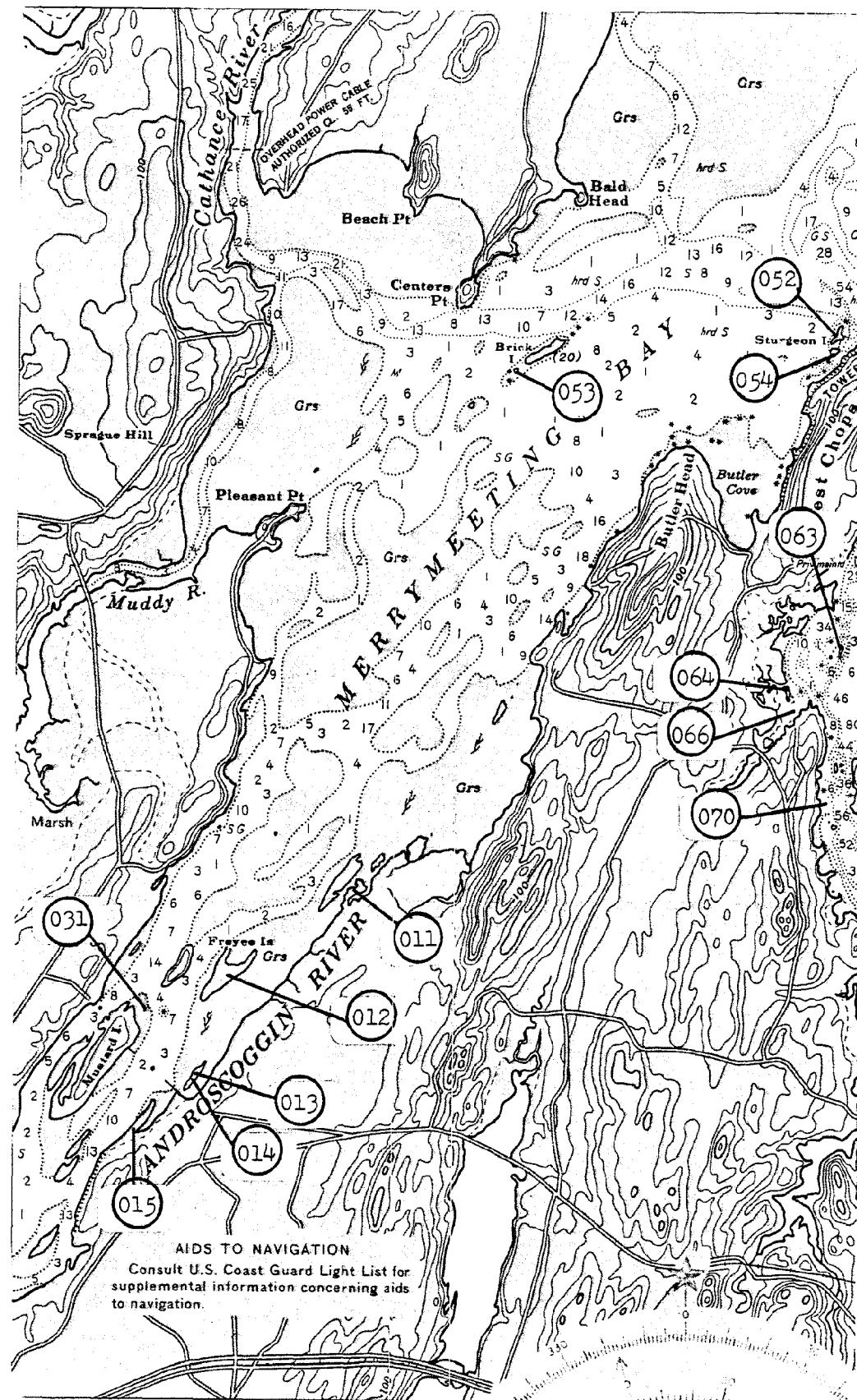
| | | | |
|--------------------|-------|------------|---|
| ●304 | 73-10 | Phippsburg | 1 |
| ●305 | 73-10 | Phippsburg | 1 |
| ●306 | 73-10 | Phippsburg | 1 |
| ●307 | 73-10 | Phippsburg | 1 |
| ●310 | 73-10 | Phippsburg | 1 |
| ■312 Heron Is. Ld. | 73-11 | Phippsburg | 1 |
| ■314 " " | 73-11 | Phippsburg | 1 |
| §317 Sequin Ld. | 73-11 | Georgetown | 1 |
| §318 " " | 73-11 | Georgetown | 1 |
| ©319 Ellingwood | 73-11 | Georgetown | 1 |
| ●322 | 73-10 | Phippsburg | 1 |
| ●326 | 73-11 | Phippsburg | 1 |
| ●327 | 73-10 | Phippsburg | 1 |
| ●329 | 73-11 | Phippsburg | 1 |
| ●331 Stage Is. Ld. | 73-11 | Georgetown | 1 |
| ●332 | 73-10 | Phippsburg | 1 |
| ●333 | 73-10 | Phippsburg | 1 |
| ●334 | 73-10 | Phippsburg | 1 |
| ●335 | 73-10 | Phippsburg | 1 |

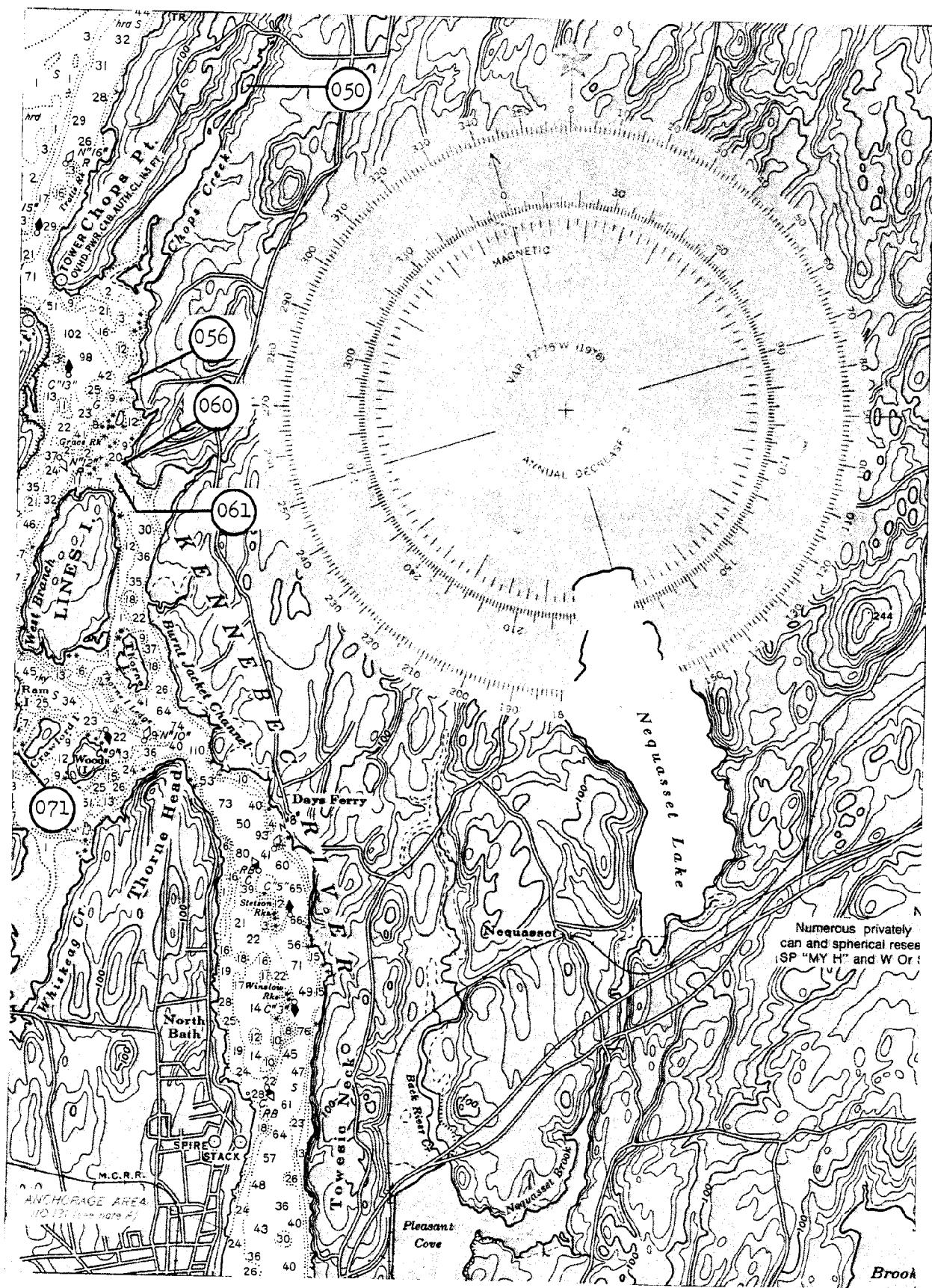
SAGADAHOC CO.

MAP INDEX



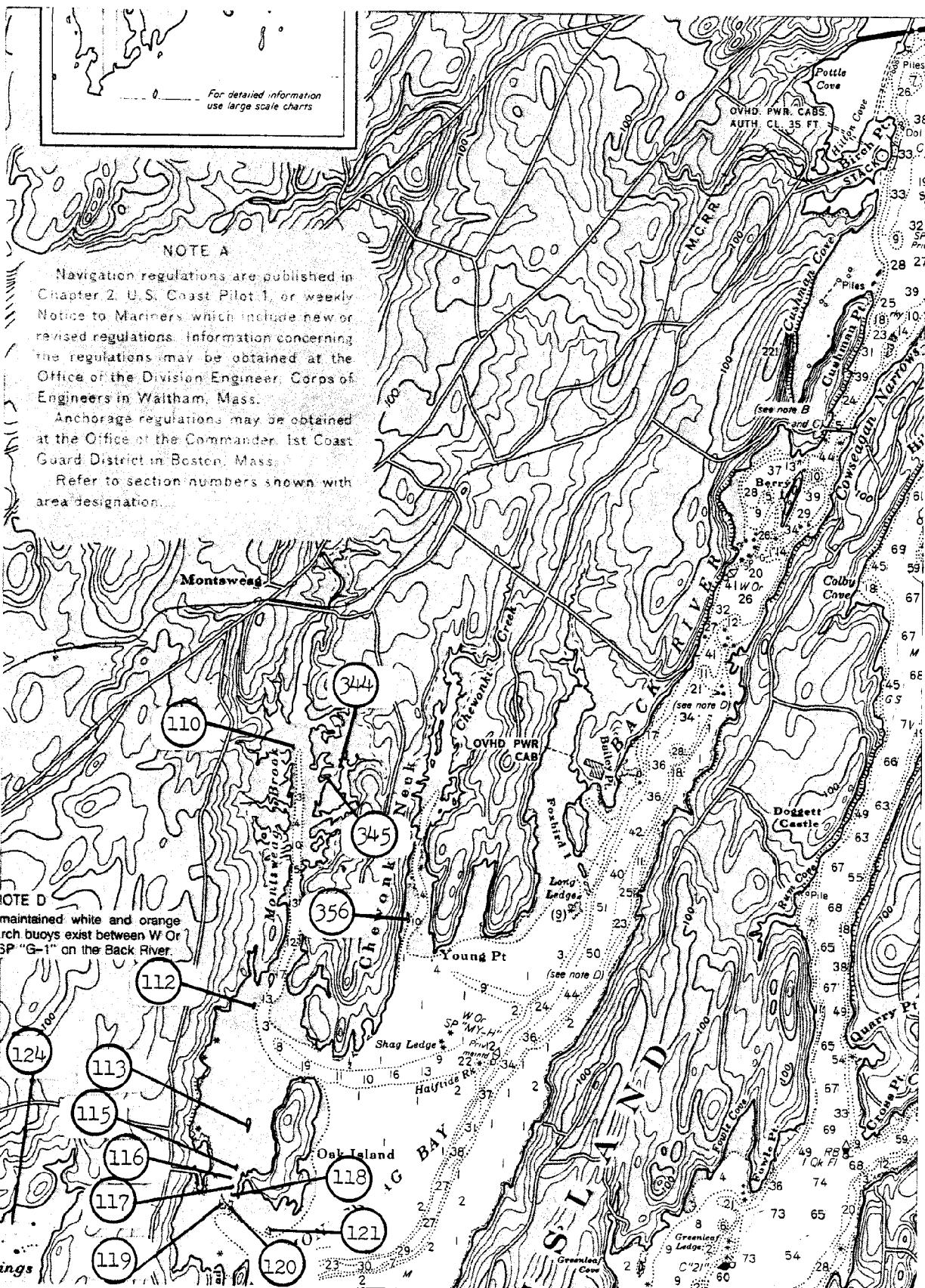




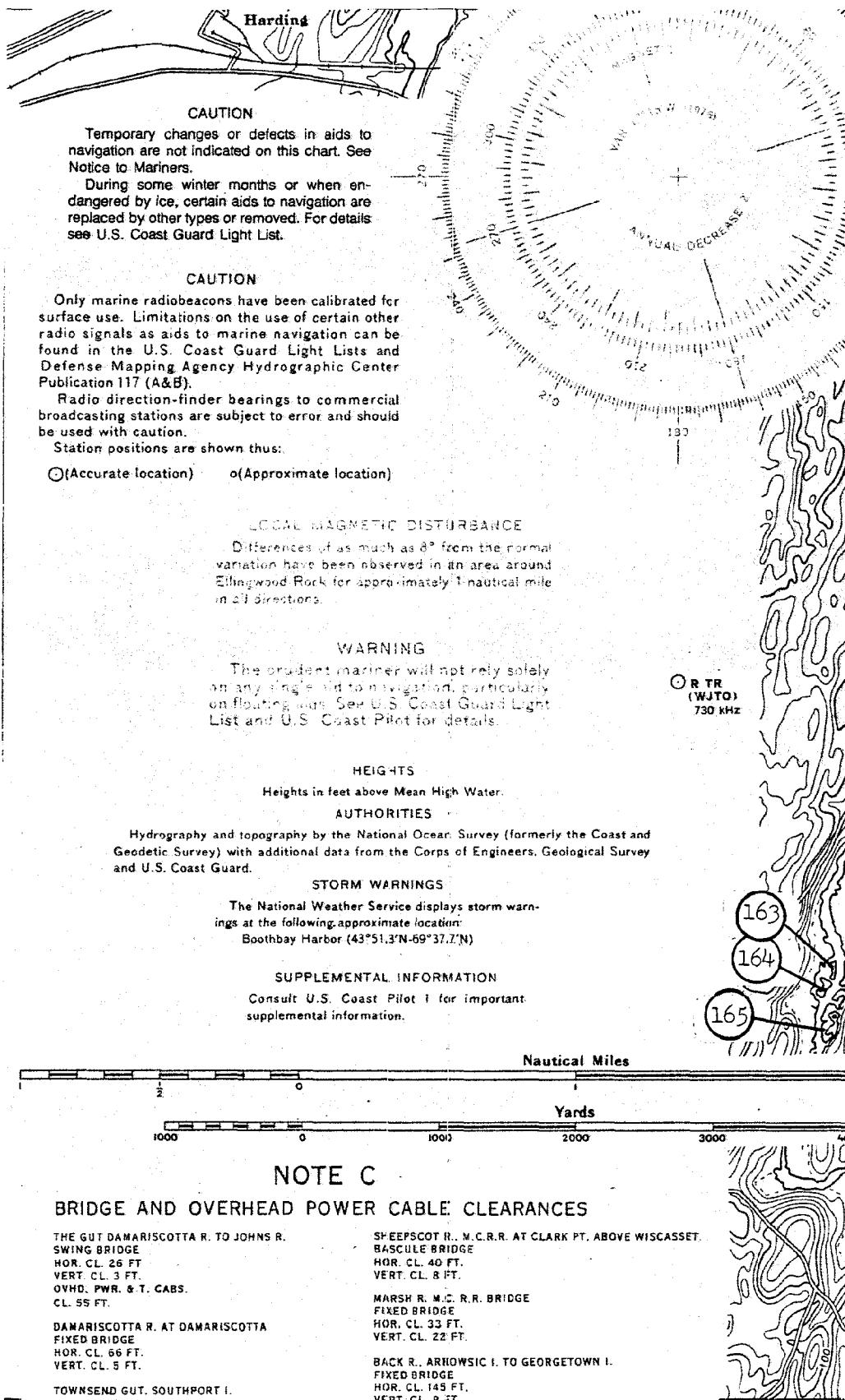


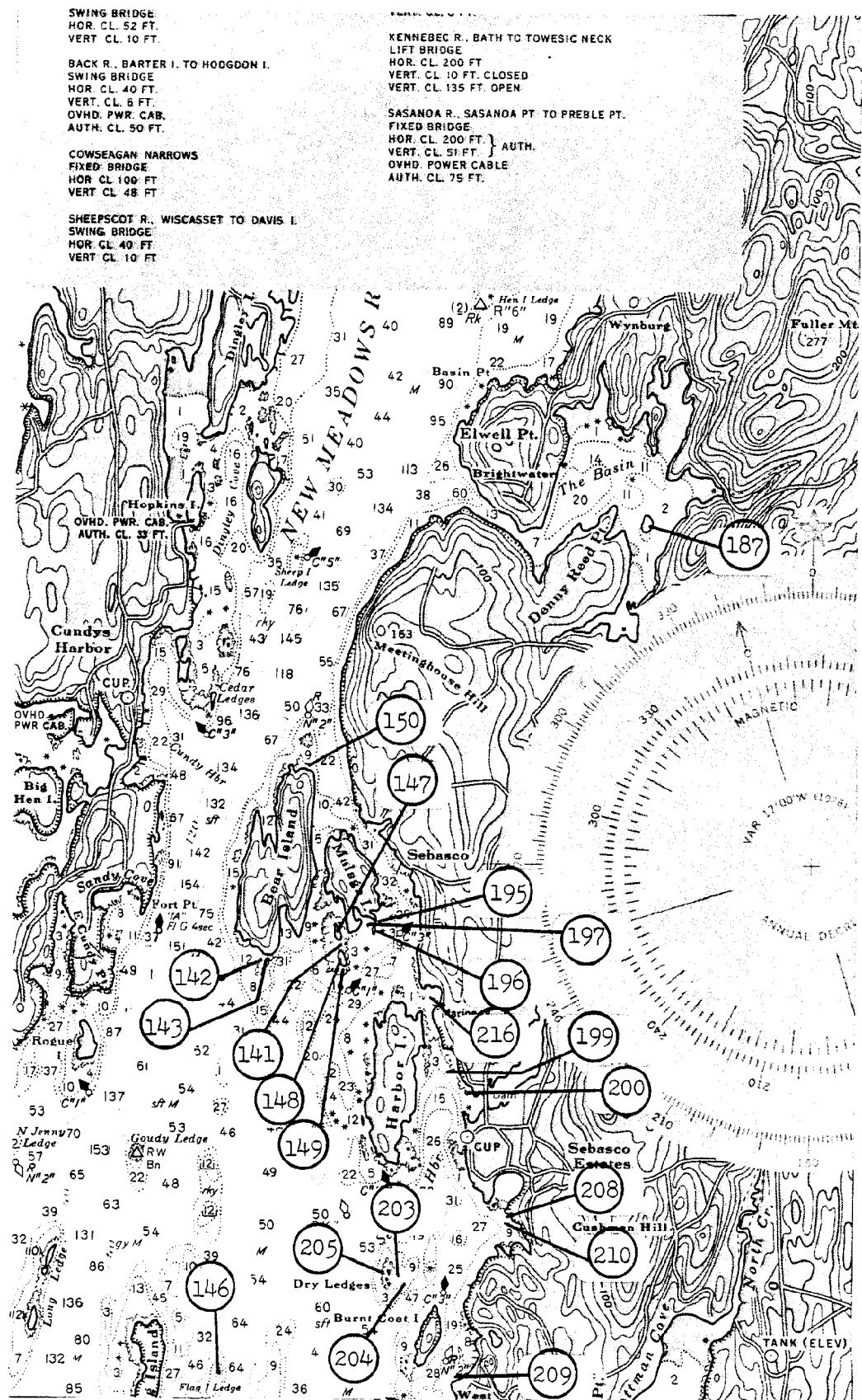
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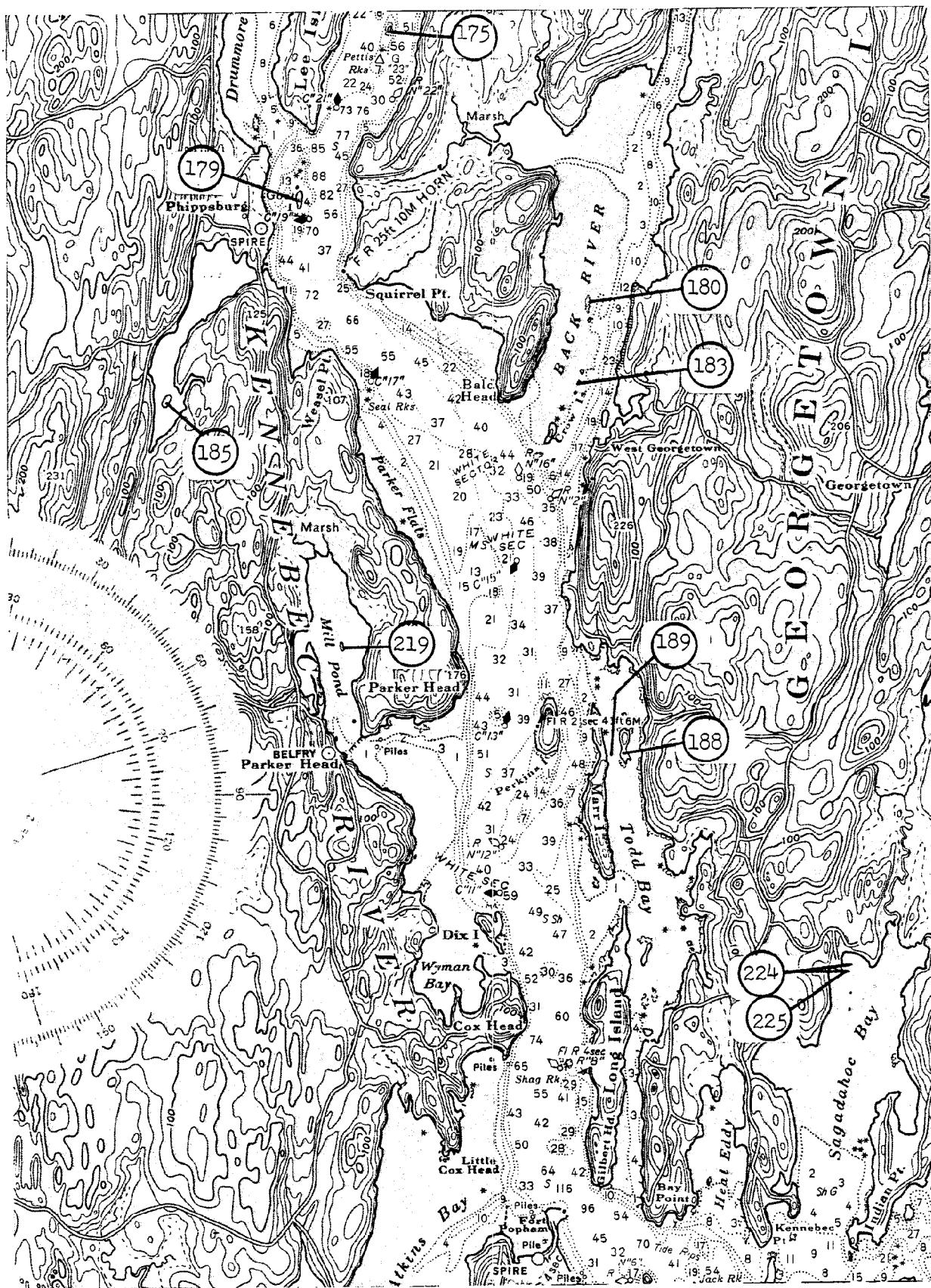


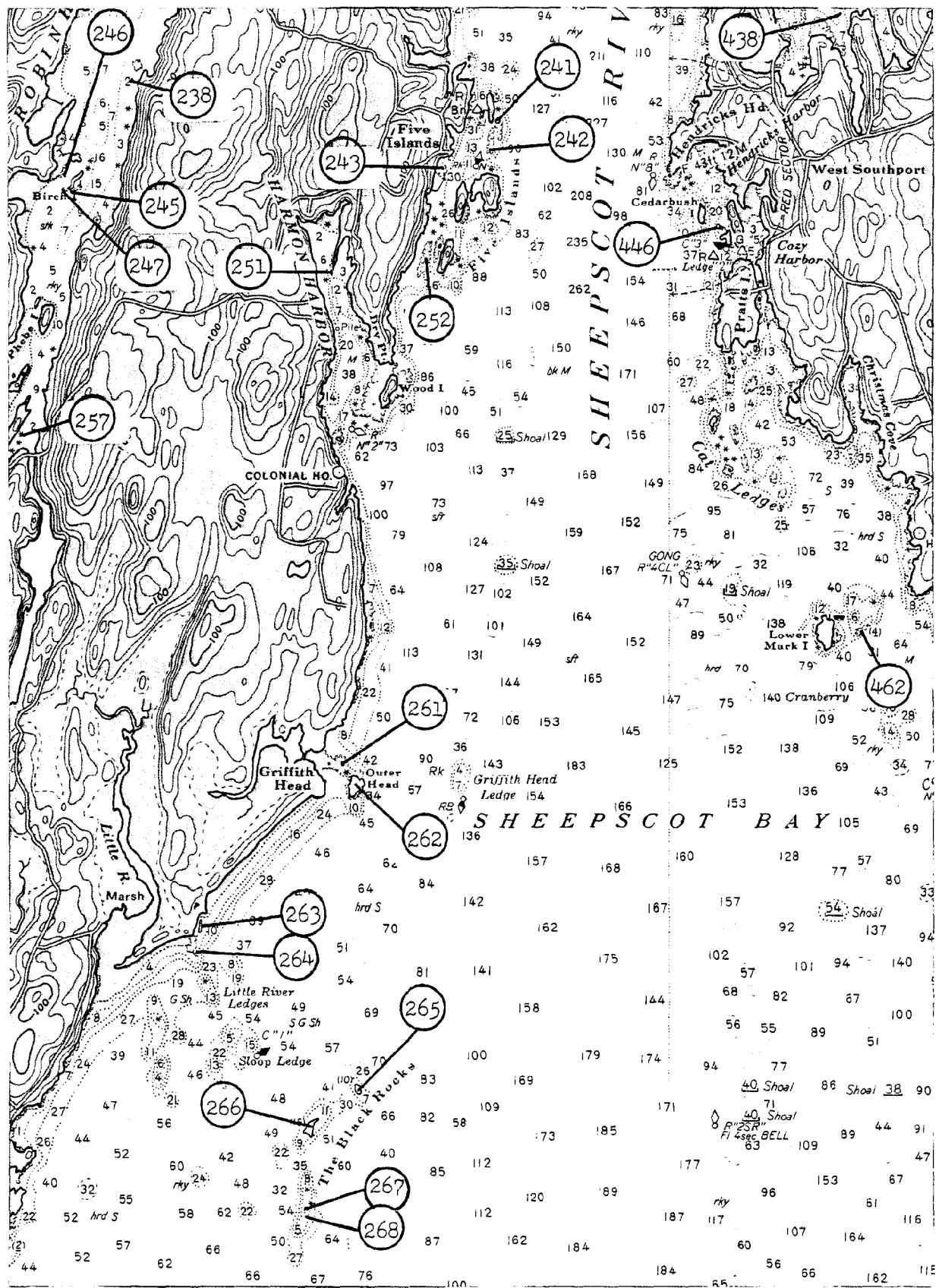
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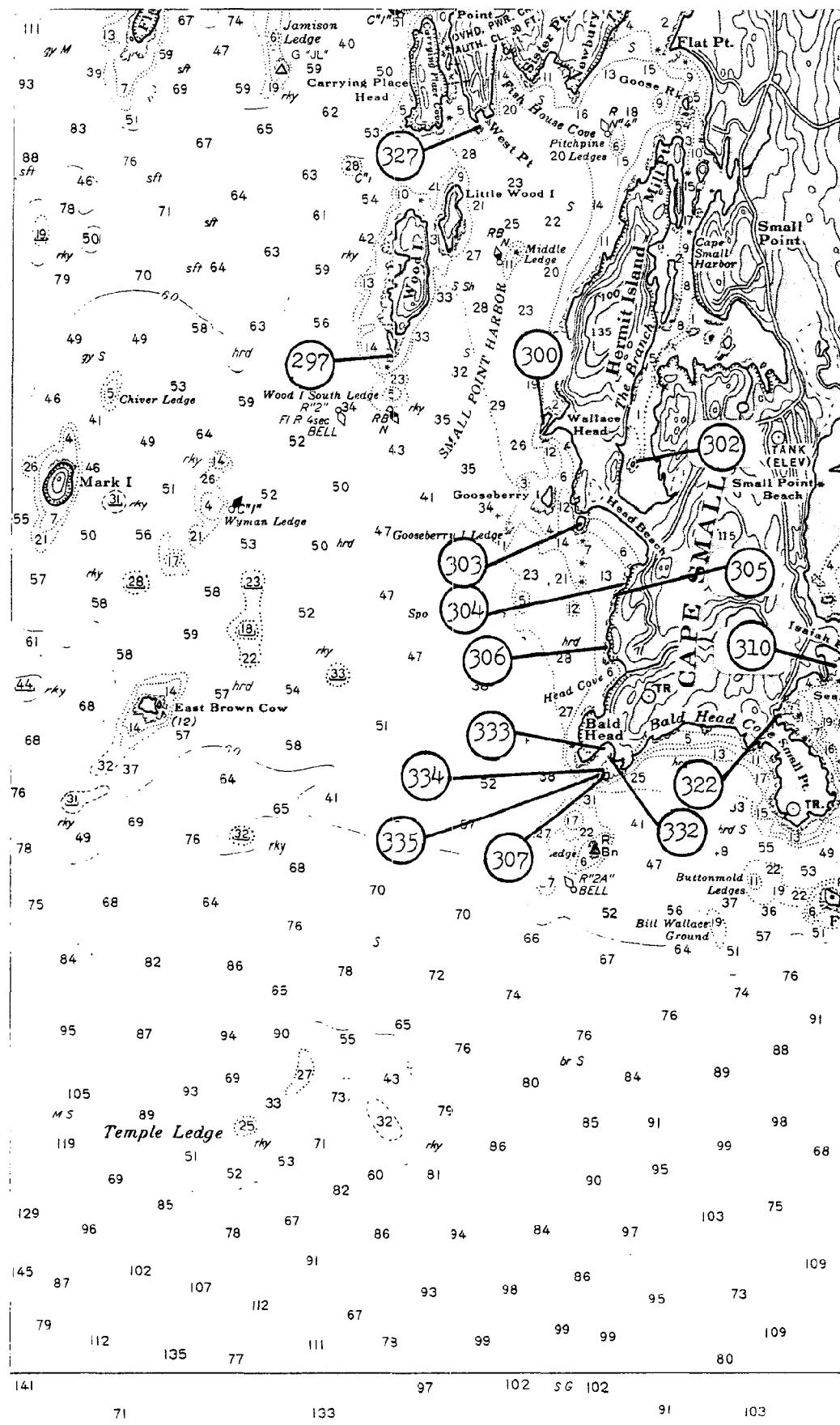


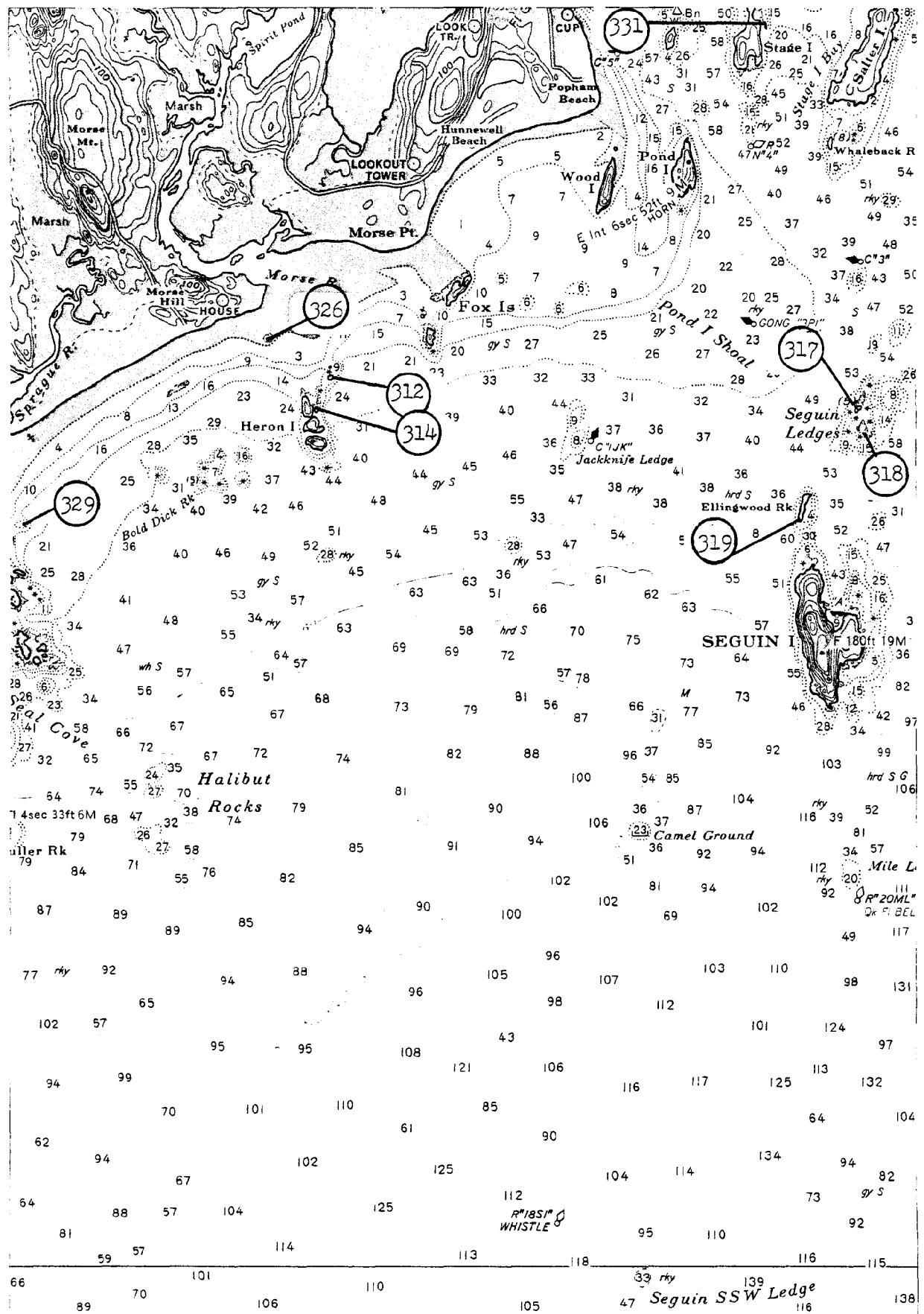
73-8





73-10





73-12



COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|----------------------|---------------------|----------------|--------------------------|-----------------------------|
| KENNEBEC COUNTY (61) | | | | |

Map 17E

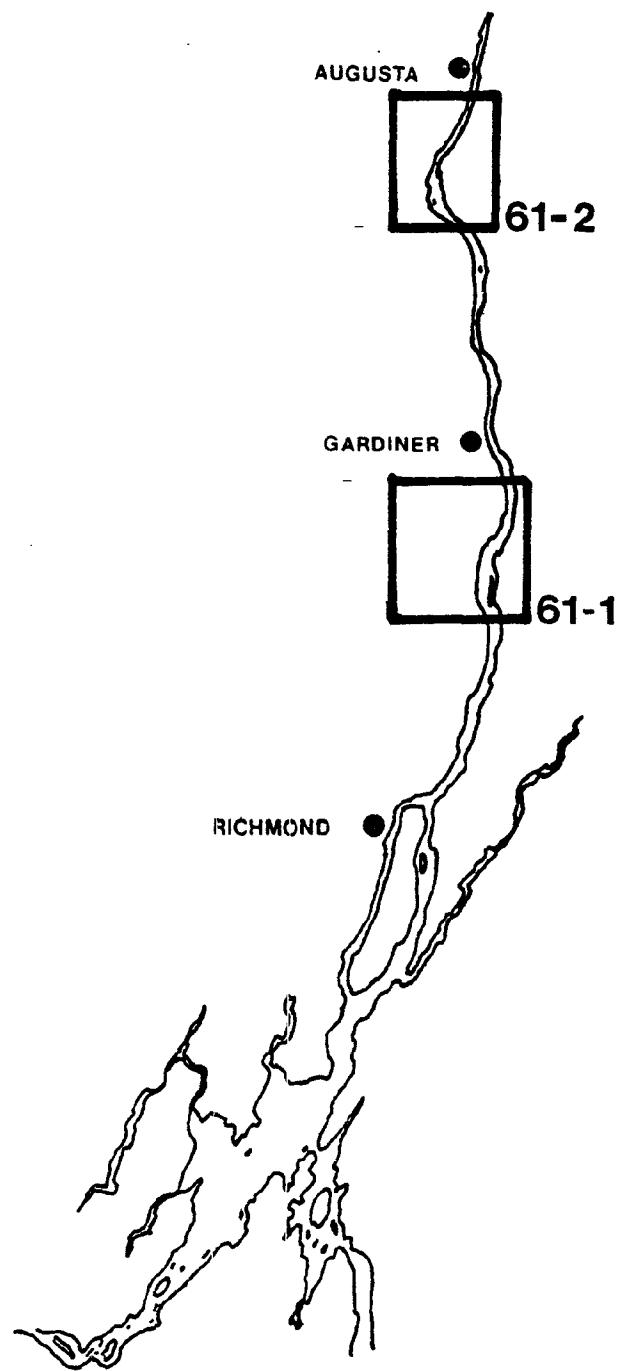
| | | | | |
|-------|------|-------------|-------|----|
| ● 005 | 61-2 | Farmingdale | 2 (2) | 2A |
| B 006 | 61-2 | Farmingdale | 3 (5) | 4 |
| B 007 | 61-2 | Farmingdale | 3 (3) | 4 |
| B 008 | 61-2 | Farmingdale | 3 (3) | 4 |

Map 17H

| | | | | | |
|-------|----------------|------|----------|---|--------------|
| ● 003 | Kennebec River | 61-1 | Gardiner | 1 | 2A |
| | | | | | inactive bar |

KENNEBEC CO.

MAP INDEX



by ice, certain aids to navigation are replaced by other types or removed. For details see Coast Guard Light List.

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 1 for important supplemental information.

VHF WEATHER BROADCASTS FOR MARINERS

FM Station with frequency of 162.55 megahertz and range approximately 40 miles, is in continuous operation 24 hours daily broadcasting weather warnings, forecasts and reports from the **NATIONAL WEATHER SERVICE** Office as follows:

KDO-95 Portland, Me.

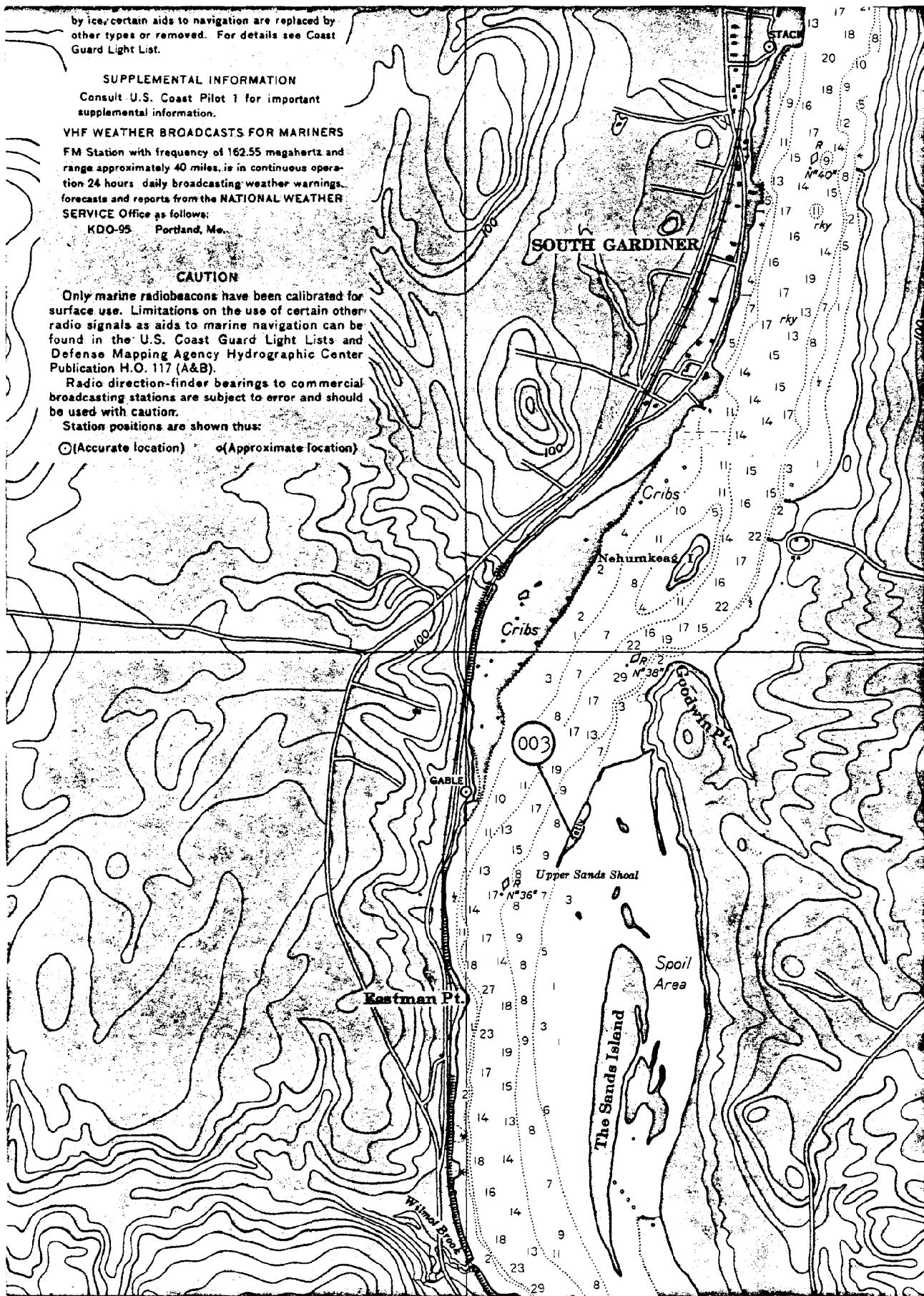
CAUTION

Only marine radiobeacons have been calibrated for surface use. Limitations on the use of certain other radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and Defense Mapping Agency Hydrographic Center Publication H.O. 117 (A&B).

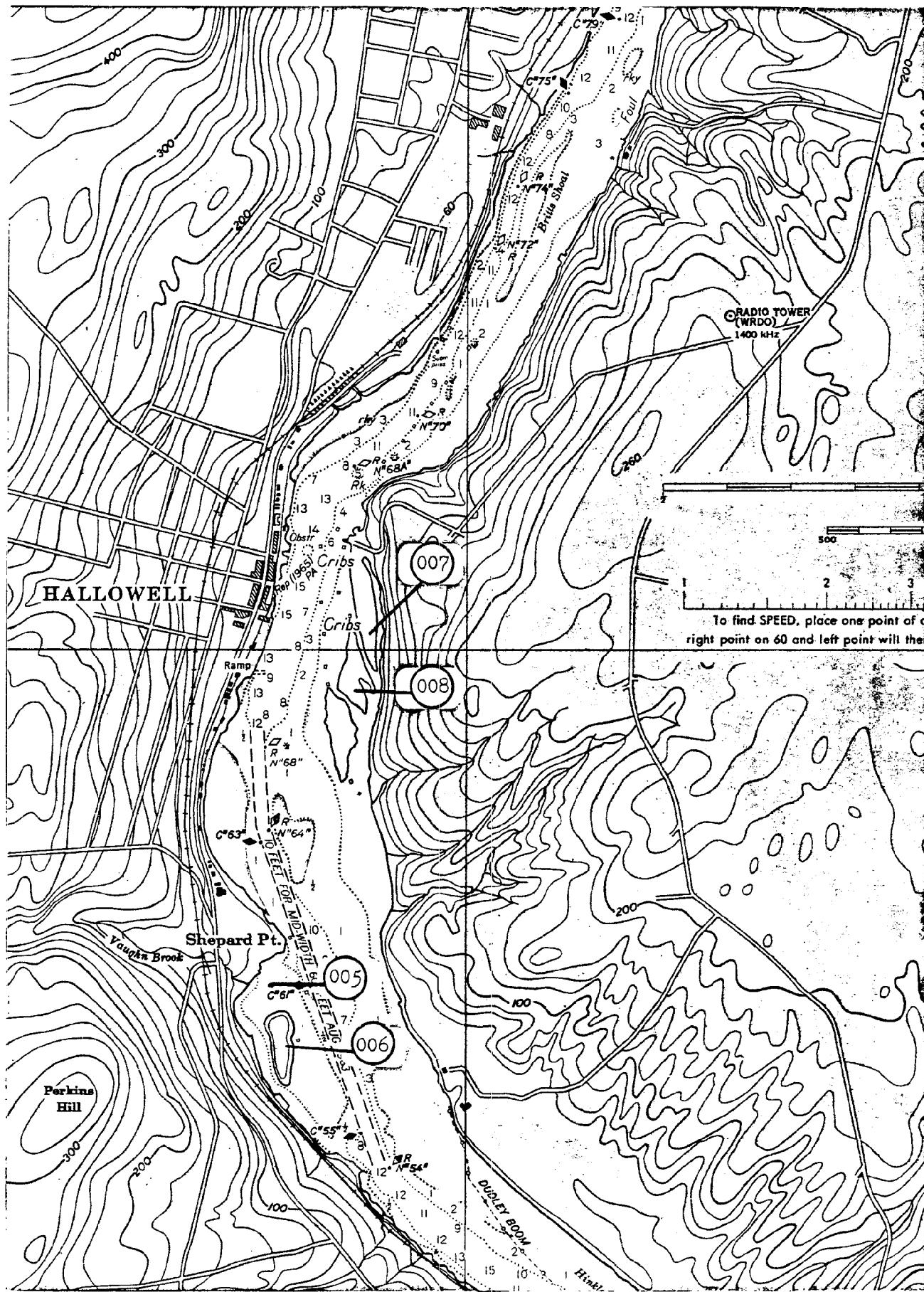
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.

Station positions are shown thus:

(Accurate location) (Approximate location)



61-2



COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| PLAN | MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|------|-------|--------------|---------|-------------------|----------------------|
|------|-------|--------------|---------|-------------------|----------------------|

LINCOLN
COUNTY (65)

Map 9A

| | | | | | |
|--------|------|--------------|---|----|--------------------------------|
| ●010 | 65-1 | Alna | 1 | 2A | inactive bar |
| R▲011 | 65-1 | Alna | 1 | 3 | |
| AF▲012 | 65-3 | Newcastle | 1 | 4 | acquaculture site, osprey nest |
| R▲020 | 65-3 | Damariscotta | 1 | 4 | |
| ●022 | 65-3 | Damariscotta | 1 | 2A | salt marsh |
| ●023 | 65-3 | Damariscotta | 1 | 2A | salt marsh |

Map 9B

| | | | | | |
|------|-------|------|-----------|-------|---|
| ●036 | Hardy | 65-2 | Waldoboro | 3 (4) | 3 |
|------|-------|------|-----------|-------|---|

Map 9C

| | | | | | |
|-------|----------------|-----------|-------|----|-------------|
| ●050 | 65-2 | Waldoboro | 1 | 2A | |
| R▲059 | 65-2 | Waldoboro | 2 (2) | 4 | |
| " | 65-2 | Waldoboro | 1 | 1 | |
| ●060 | " | Waldoboro | 1 | 1 | |
| ●061 | Locust Is. Id. | Waldoboro | 1 | 1 | |
| ●067 | 65-2 | Waldoboro | 2 (2) | 1 | mussel reef |
| ●070 | 65-2 | Waldoboro | 1 | 1 | |
| ●078 | 65-2 | Waldoboro | 1 | 1 | |
| ●082 | 65-2 | Waldoboro | 1 | 1 | |

Map 9D

| | | | | | |
|-------|-------------|------|---------------|---|---|
| B101 | Glidden Id. | 65-4 | South Bristol | 1 | 4 |
| R▲104 | | 65-5 | Edgecomb | 1 | 3 |

picnic site, beach

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

LINCOLN COUNTY (65) - Continued

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

Map 9D

| | | | | |
|--------|----------|--------|----|------------------|
| F▲105 | Boothbay | 1 | 2B | gravel beach |
| F▲106 | Boothbay | 1 | 2B | aquaculture site |
| F▲107 | Boothbay | 1 | 2B | |
| F▲108 | Boothbay | 1 | 2B | |
| B109 | Boothbay | 2(2) | 4 | picnic site |
| FR▲112 | Boothbay | 1 | 4 | aquaculture site |
| ●122 | 65-10 | 1 | 1 | |
| ●132 | Gall Rk. | 2(1.5) | 1 | |
| | Boothbay | 1 | 1 | |

Map 9E

| | | | | |
|-------|----------------|--------|---|-------------------|
| ●151 | Bremen | 1 | 1 | |
| R▲156 | Oar Is. Ld. | 1 | 3 | |
| △177 | Jim Is. Ld. | 1 | 1 | |
| △181 | Coombs Ld. | 1 | 1 | |
| ●184 | Louds Is. Ld. | 2(1) | 1 | |
| ○187 | Jones Ld. | 1 | 1 | waterfowl nesting |
| ○188 | Jones Garden | 2(3) | 1 | waterfowl nesting |
| ○191 | Wrech Is. Ld. | 2(1.5) | 1 | waterfowl nesting |
| ○192 | " " | 2(1.5) | 1 | waterfowl nesting |
| ○193 | Thrumcap | 2(1.5) | 1 | waterfowl nesting |
| ●195 | Dolins I. Lds. | 3 | 3 | waterfowl nesting |
| ●196 | " " | 1 | 1 | |
| ●202 | | 2(1) | 1 | |
| ●203 | | 2(1) | 1 | |
| ●204 | | 1 | 1 | |
| R▲206 | Cow Is. Ld. | 2(1) | 3 | |
| | Bristol | | | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

LINCOLN COUNTY (65) - Continued

Map 9G

| | | | | | |
|--------|-----------------|-------|-----------------|------|----|
| R▲225 | Knowle's Rks. | 65-10 | Bristol | 1 | 1 |
| R▲226 | " " | 65-10 | Bristol | 1 | 1 |
| R▲227 | " " | 65-10 | Bristol | 1 | 1 |
| R▲228 | " " | 65-10 | Bristol | 1 | 1 |
| R▲230 | " " | 65-10 | Bristol | 1 | 1 |
| ●235 | | 65-11 | East Boothbay | 1 | 1 |
| R▲237 | | 65-11 | Boothbay | 2(1) | 4 |
| R▲238 | Fish Hawk | 65-11 | Boothbay | 1 | 3 |
| FR▲242 | | 65-10 | South Bristol | 1 | 3 |
| ●244 | | 65-10 | South Bristol | 1 | 1 |
| ●247 | | 65-11 | Boothbay Harbor | 1 | 1 |
| ●248 | | 65-11 | Boothbay Harbor | 1 | 1 |
| ●250 | Cabbage Is. Ld. | 65-11 | Boothbay | 1 | 1 |
| ●251 | Crow Is. Ld. | 65-10 | South Bristol | 1 | 1 |
| ●260 | Turnip | 65-13 | South Bristol | 1 | 1 |
| ●265 | | 65-12 | Boothbay | 1 | 1 |
| R▲268 | Green | 65-12 | Boothbay | 2(1) | 4 |
| ●270 | Card Ld. | 65-12 | Boothbay | 1 | 1 |
| ●283 | Heron Is. Ld. | 65-13 | Boothbay | 1 | 1 |
| ●290 | " " | 65-13 | South Bristol | 1 | 2B |
| ●291 | Fish Hawk | 65-11 | Boothbay | 1 | 1 |
| ●288 | | 65-13 | Boothbay | 1 | 1 |

Map 9H

| | | | | | |
|-------|--------------------|------|---------|------|-------------------|
| O 301 | New Harbor Dry Ld. | 65-9 | Bristol | 2(2) | waterfowl nesting |
| O 302 | " " | 65-9 | Bristol | 1 | waterfowl nesting |
| ●303 | | 65-9 | Bristol | 2(1) | 1 |

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

LINCOLN
COUNTY (65) - Continued

| PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

Map 9J

| | | | | |
|-------|-----------------|-------|-----------------|------|
| ○ 310 | Duck Rks. | 65-14 | Monhegan Plant. | 2(1) |
| ○ 311 | " " | 65-14 | Monhegan Plant. | 2(1) |
| ○ 314 | Smutty Nose | 65-14 | Monhegan Plant. | 2(1) |
| ● 315 | | 65-14 | Monhegan Plant. | 1 |
| ○ 316 | Inner Duck Rks. | 65-14 | Monhegan Plant. | 2(1) |
| ● 319 | | 65-14 | Monhegan Plant. | 1 |
| ● 320 | | 65-14 | Monhegan Plant. | 1 |
| ● 321 | | 65-14 | Monhegan Plant. | 1 |
| ● 322 | | 65-14 | Monhegan Plant. | 1 |

Map 10C

| | | | | |
|-------|---------|-------|----|--------------|
| ● 330 | Dresden | 2 (2) | 2A | inactive bar |
|-------|---------|-------|----|--------------|

Map 10F

| | | | | |
|--------|-------|-----------|-------|----|
| ■ 344 | 73-5 | Wiscasset | 1 | 4 |
| ■ 345 | 73-5 | Wiscasset | 1 | 4 |
| R▲ 351 | 65-5 | Boothbay | 1 | 3 |
| ● 352 | 65-5 | Boothbay | 1 | 2A |
| ● 356 | 73-5 | Wiscasset | 1 | 1 |
| ● 370 | 73-12 | Westport | 1 | 1 |
| ● 371 | 73-12 | Boothbay | 1 | 1 |
| R▲ 376 | 65-11 | Boothbay | 2 (2) | 4 |
| F▲ 379 | 65-11 | Boothbay | 1 | 4 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # **MUNICIPALITY** **ACREAGE** **CATEGORY** **RESOURCE** **SIGNIFICANT FEATURES**

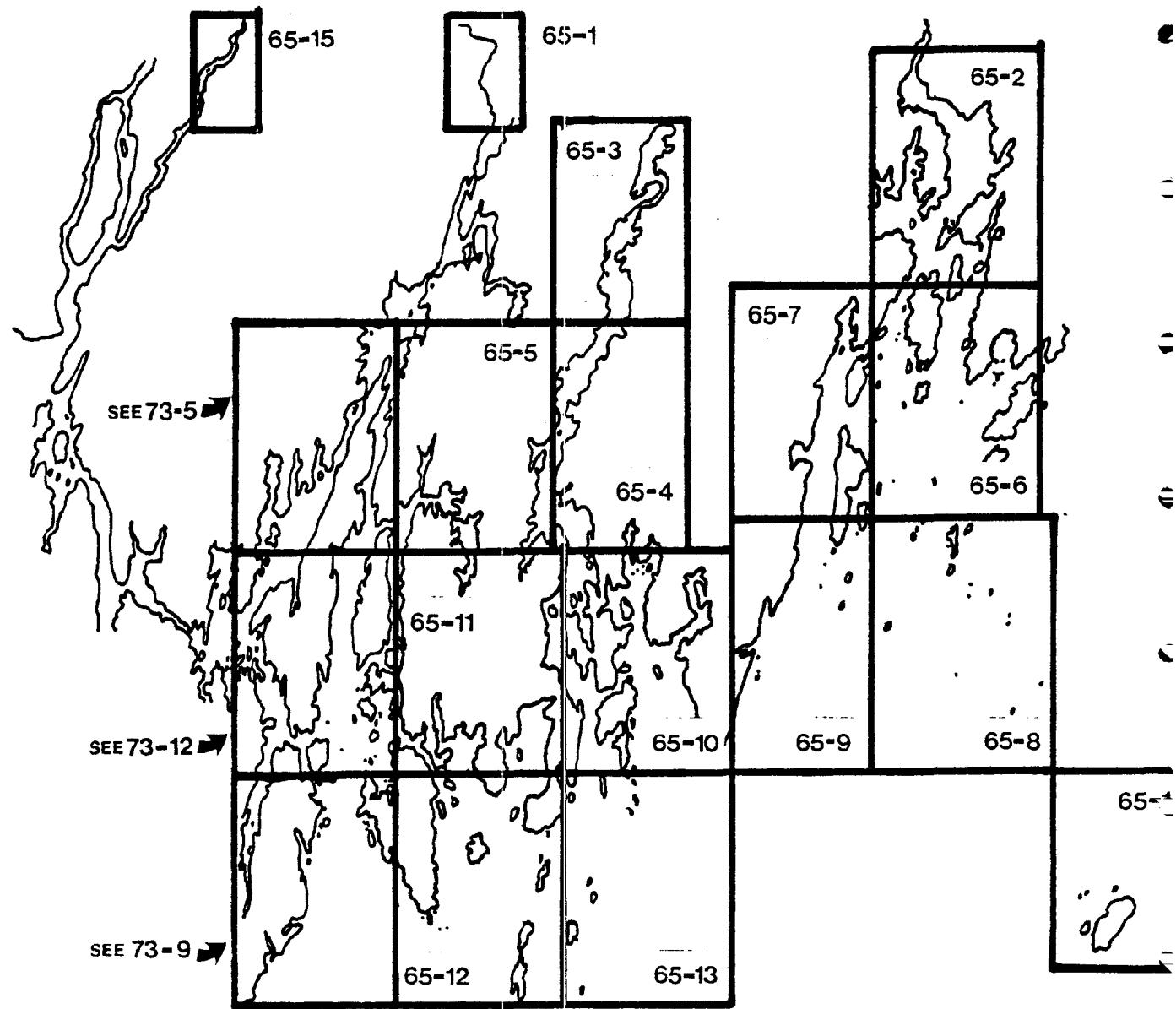
LINCOLN
COUNTY (65) - Continued

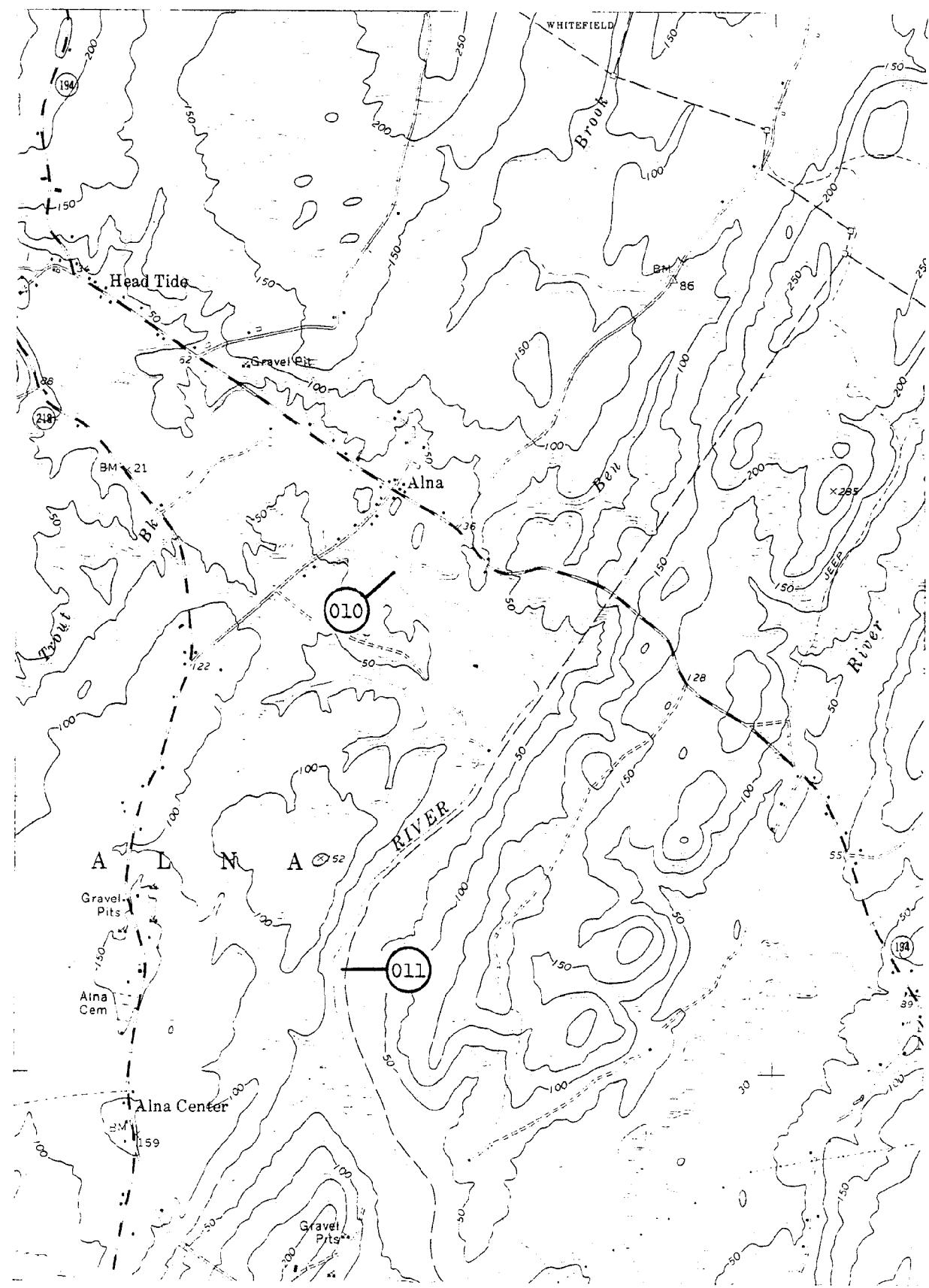
Map 10J

| | | | | | |
|--------|----------------|-------|-----------------|-------|-------------------------------|
| ○ 401 | Upper Mark Is. | 73-12 | Boothbay | 1 | osprey nest |
| ● 402 | Claus Ld. | 73-12 | Boothbay | 1 | seal haulout |
| N 410 | Brooks | 73-12 | Westport | 1 | osprey nest, navigational aid |
| ● 411 | | 73-12 | Westport | 1 | |
| ● 418 | | 73-12 | Boothbay Harbor | 2 | |
| ● 424 | | 73-12 | Southport | 1 | |
| ● 425 | | 73-12 | Southport | 2 (2) | |
| ● 429 | | 65-11 | Boothbay Harbor | 1 | |
| ● 430 | | 65-11 | Boothbay Harbor | 1 | |
| ● 431 | | 65-11 | Boothbay Harbor | 1 | |
| ● 432 | | 65-11 | Boothbay Harbor | 1 | |
| ● 433 | | 65-11 | Boothbay Harbor | 1 | |
| N 436 | Burnt Is. Ld. | 65-12 | Southport | 1 | |
| ● 438 | | 73-9 | Southport | 1 | |
| ● 440 | | 65-12 | Southport | 1 | |
| ● 441 | | 65-12 | Southport | 1 | |
| R△ 443 | | 65-12 | Southport | 1 | |
| N 444 | | 65-12 | Southport | 1 | |
| ● 446 | | 73-9 | Southport | 1 | |
| ● 448 | | 65-12 | Southport | 1 | |
| ● 450 | | 65-12 | Southport | 1 | |
| ● 462 | Lower Mark Is. | 73-9 | Southport | 1 | |
| ○ 466 | The Cuckolds | 65-12 | Southport | 2 (2) | waterfowl nesting |
| ● 472 | | 73-12 | Southport | 1 | |

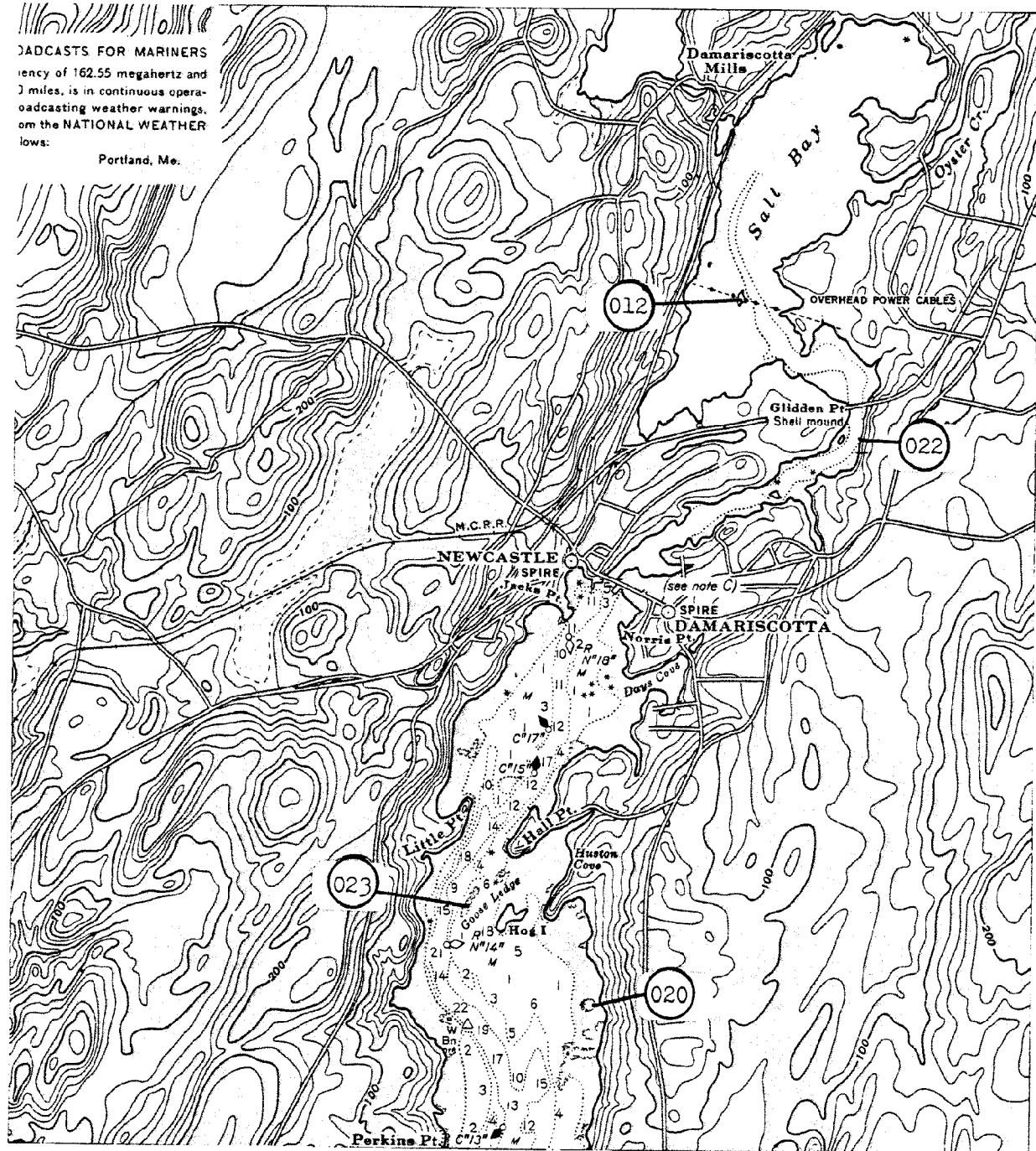
LINCOLN CO.

MAP INDEX



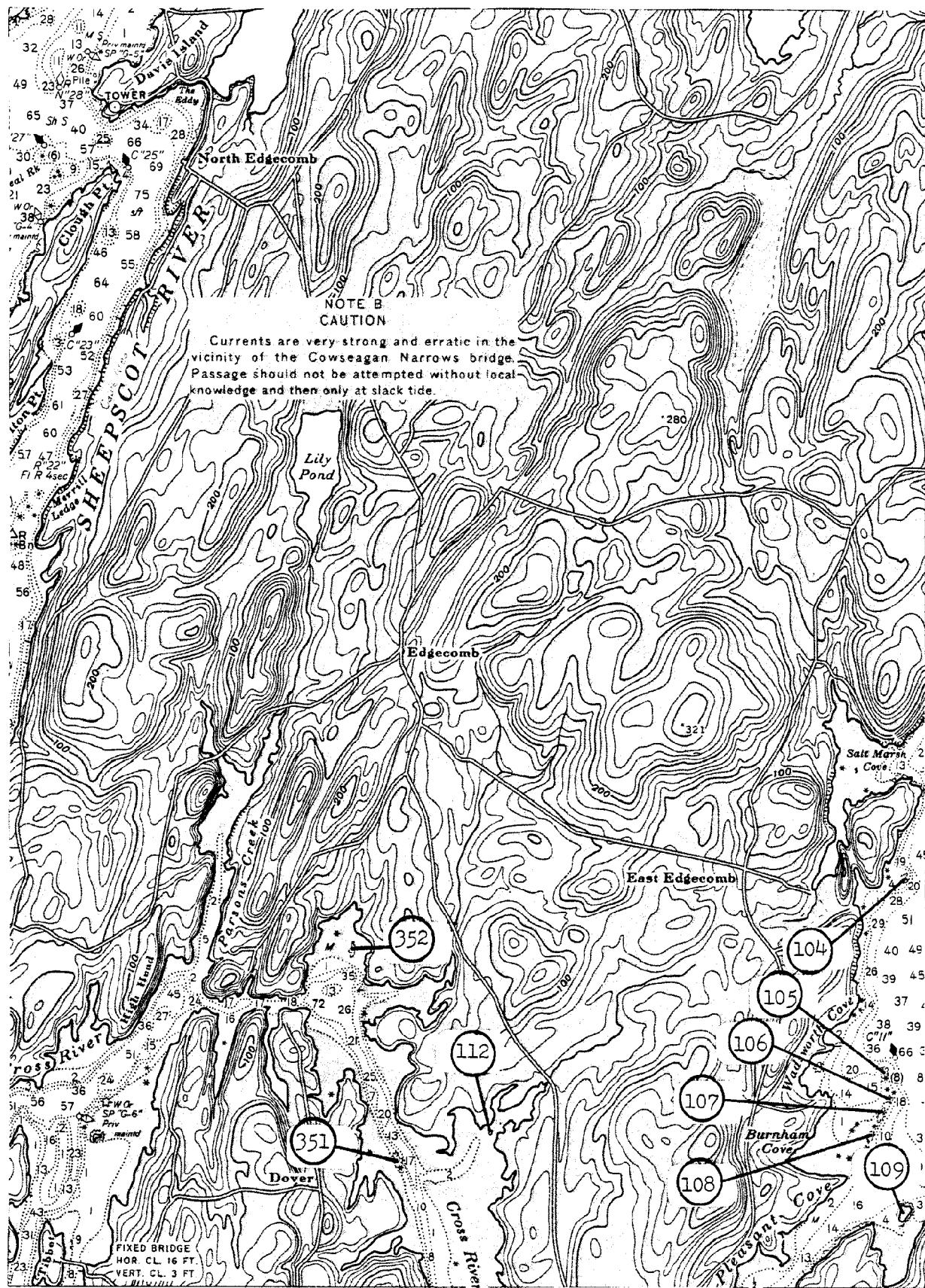




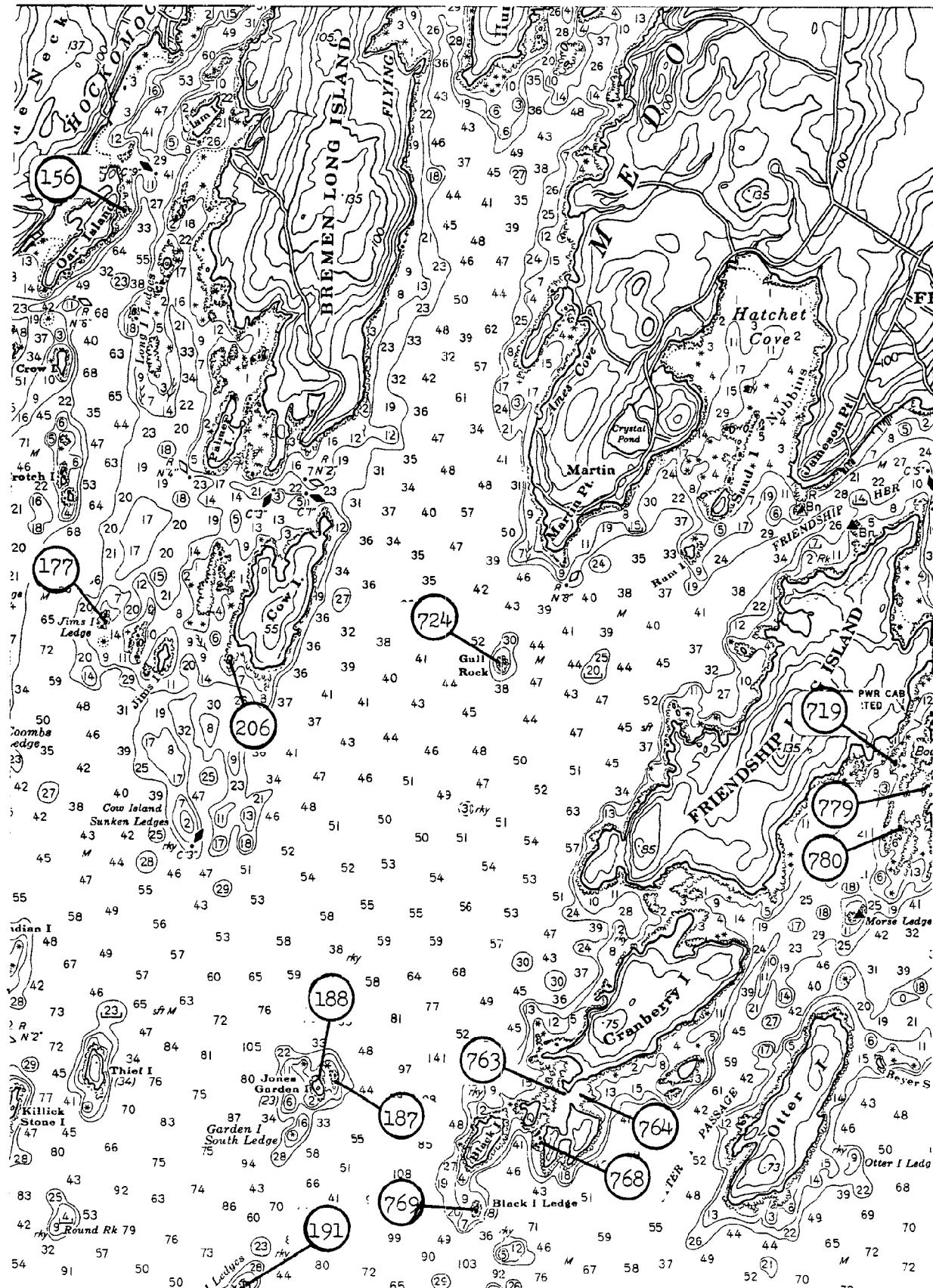


65-4





65-6



AUTHORITIES

by the National Ocean Survey (formerly the Coast and Geodetic Survey) and data from the Corps of Engineers, Geological Survey

R BROADCASTS FOR MARINERS

Frequency of 162.55 megahertz and range 40 miles. is in continuous operation broadcasting weather warnings. Warnings from the NATIONAL WEATHER SERVICE are as follows.

Portland, Me.

CAUTION

Changes or defects in aids to navigation indicated on this chart.

MARINERS:

In winter months or when endangered aids to navigation are replaced by or removed. For details see Coast Pilot.

MENTAL INFORMATION

Coast Pilot 1 for important information.

DS TO NAVIGATION

U.S. Coast Guard Light List for all information concerning aids to navigation.

CAUTION

Radio beacons have been calibrated for navigation on the use of certain other aids to marine navigation can be found in the U.S. Coast Guard Light Lists and in the Hydrographic Center 117 (A&B).

On-finder bearings to commercial stations are subject to error and should be used with caution.

Names are shown thus:

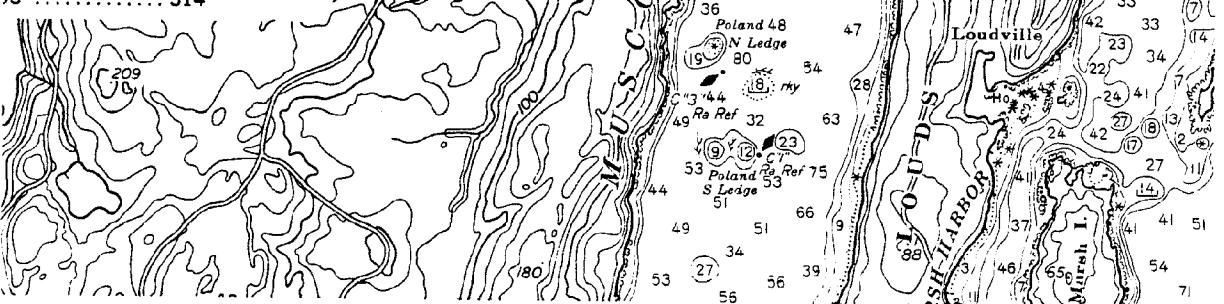
(station) o (approximate location)

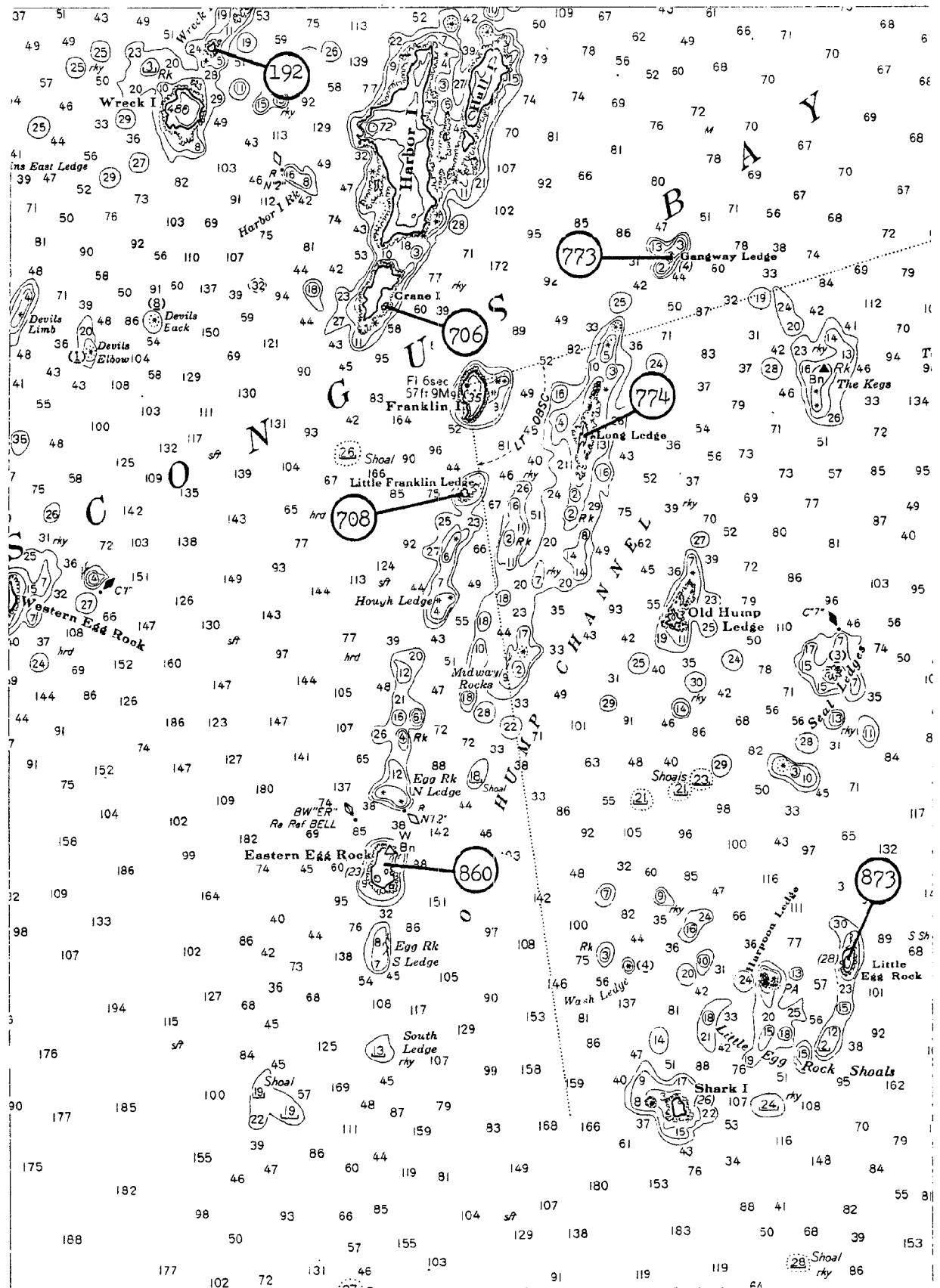
CHART NUMBERING SYSTEM

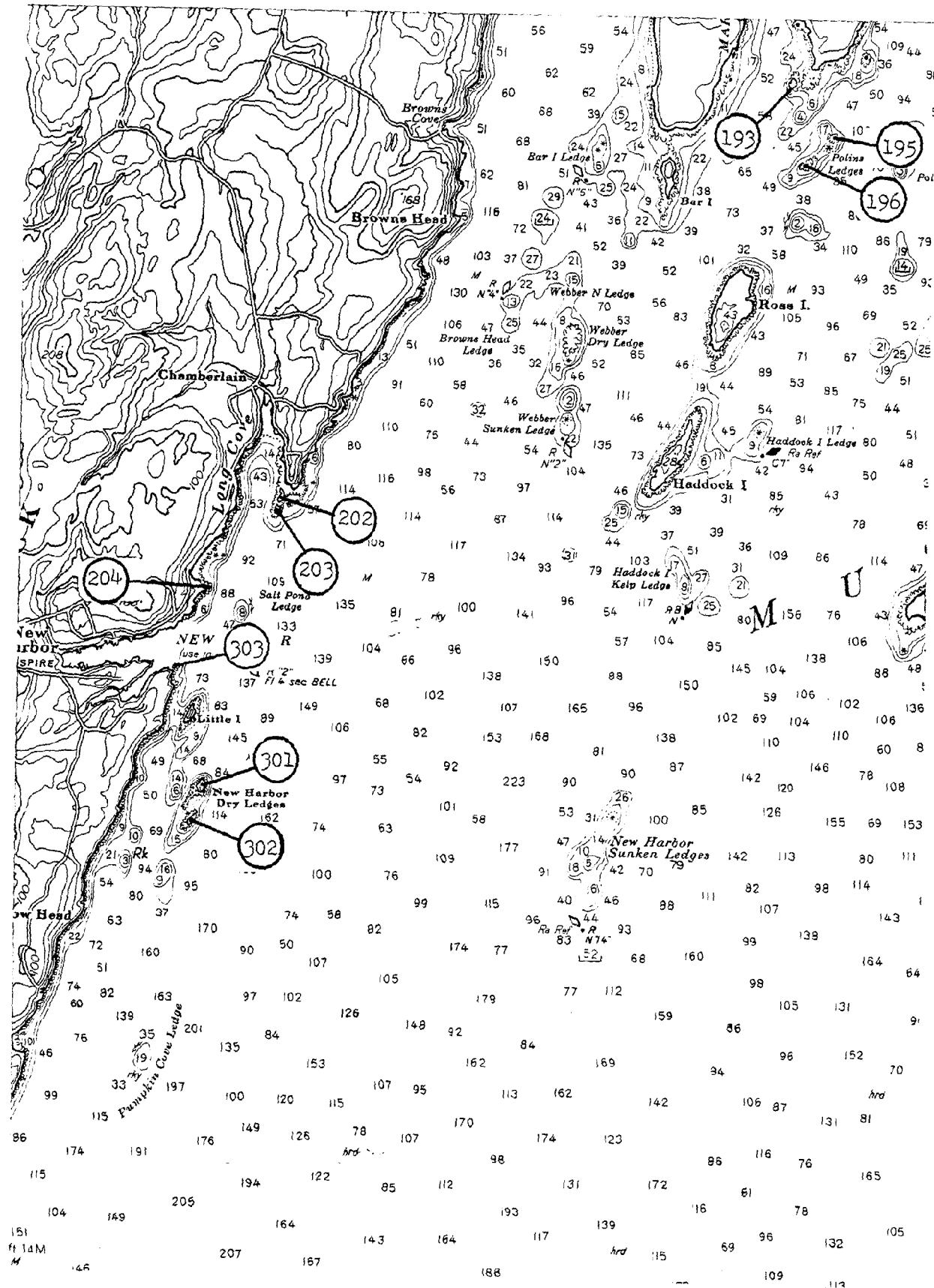
The National Ocean Survey, in cooperation with the Mapping Agency Hydrographer, is in the process of adopting a new chart numbering system. Mariners No. 19, May 11, 1974, part Catalog for cross reference to the new chart numbers.

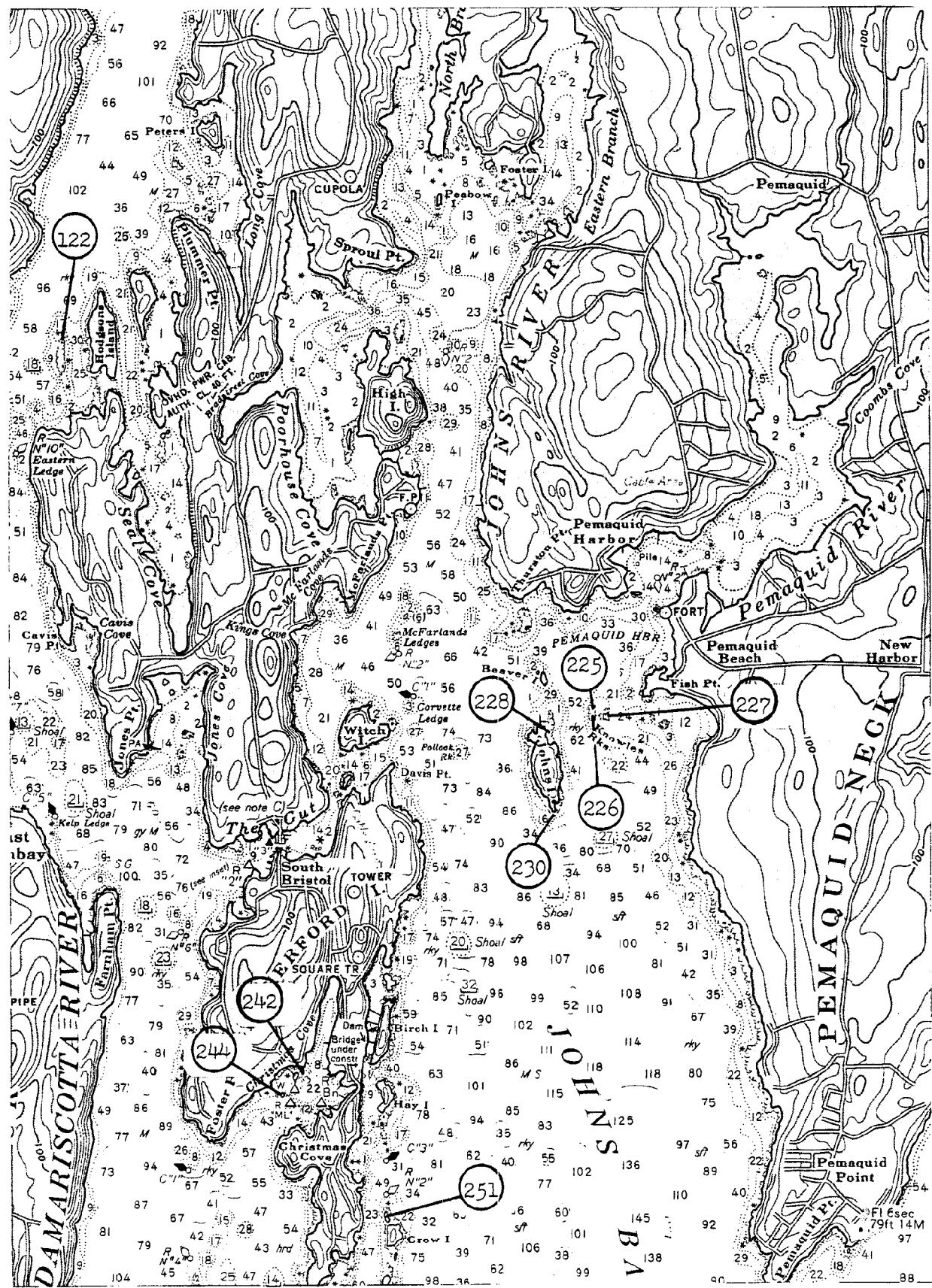
Chart Number

| | |
|----------|------------|
| System | Old System |
| 93 | 314 |



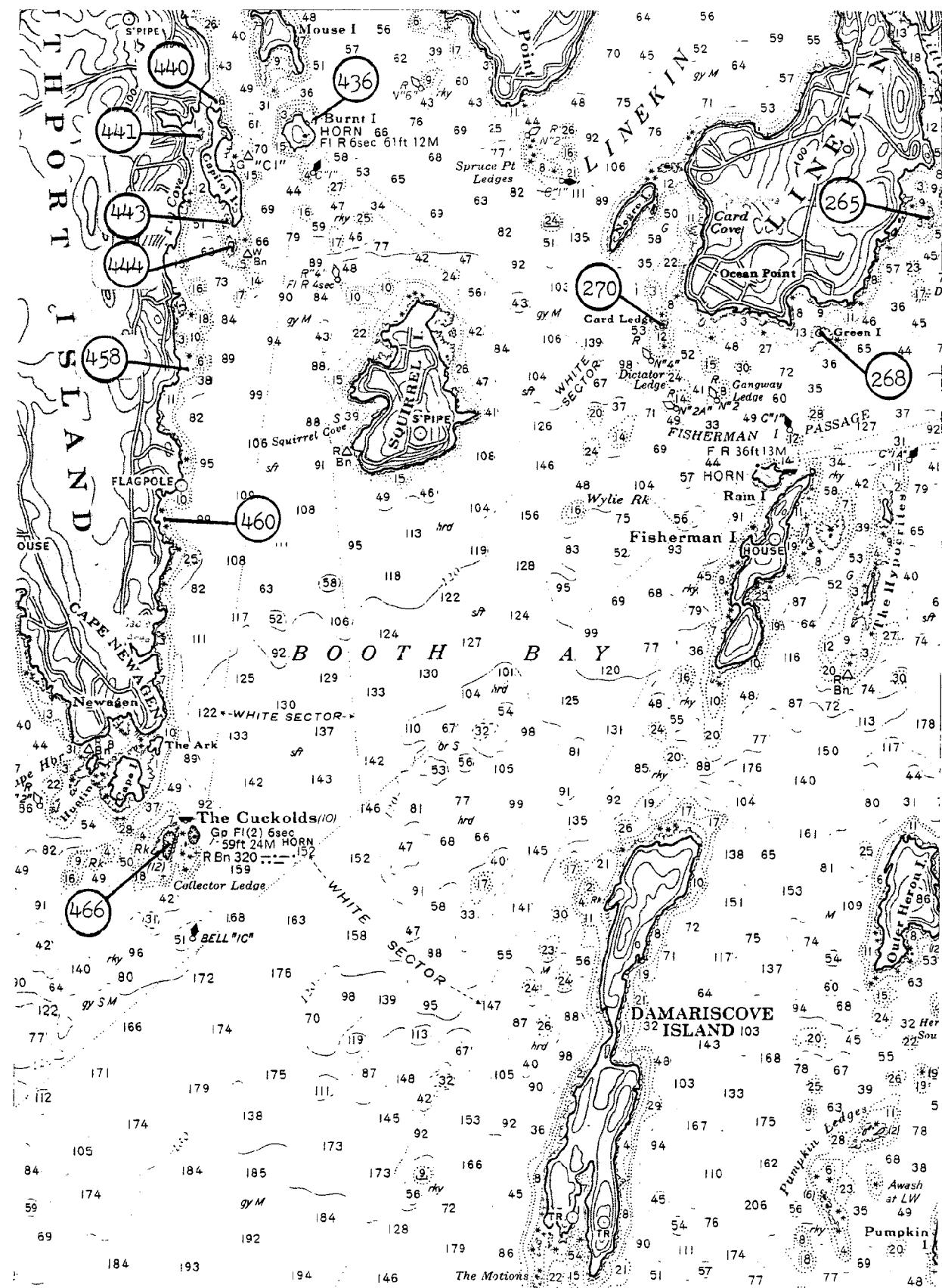


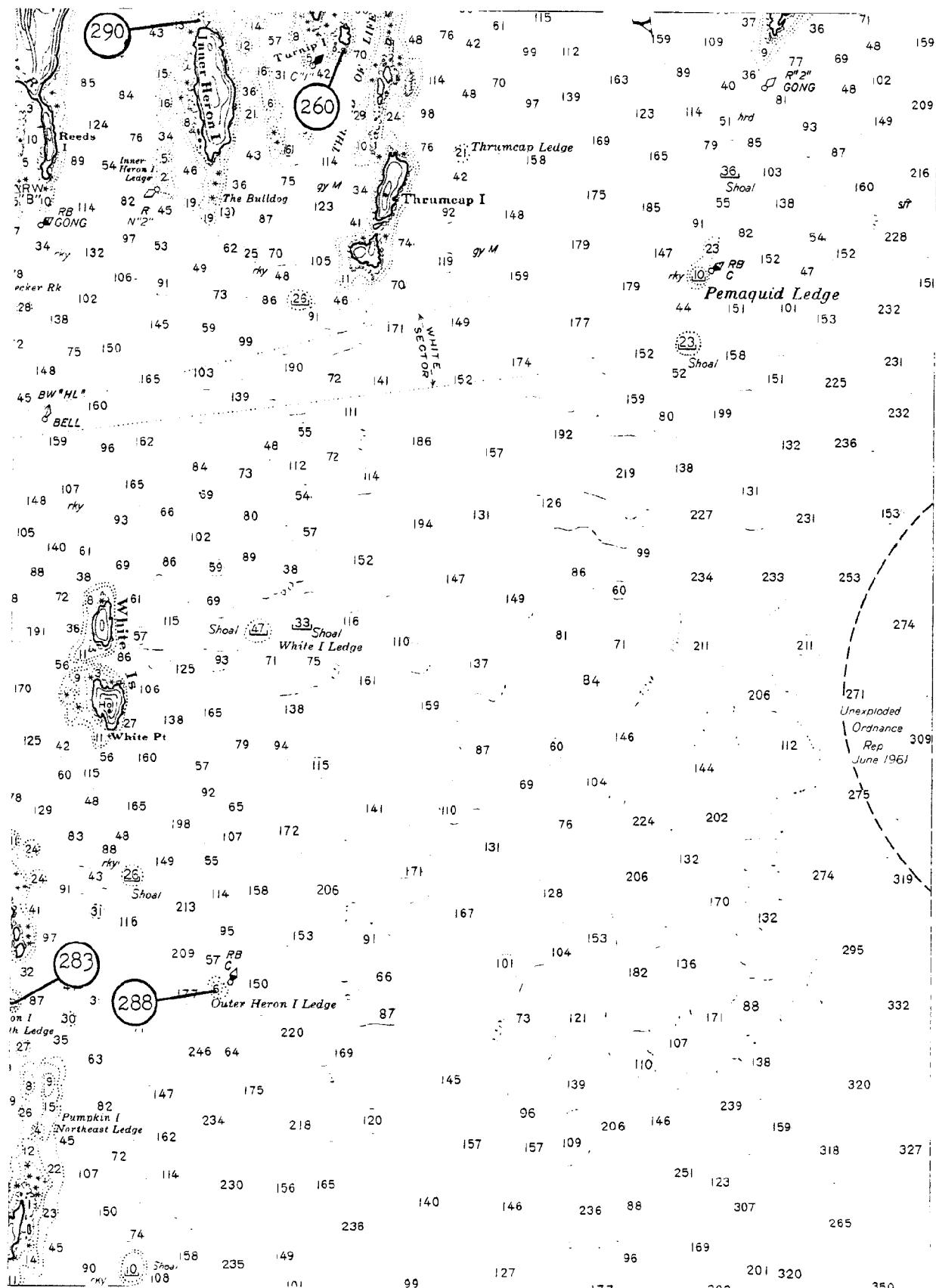




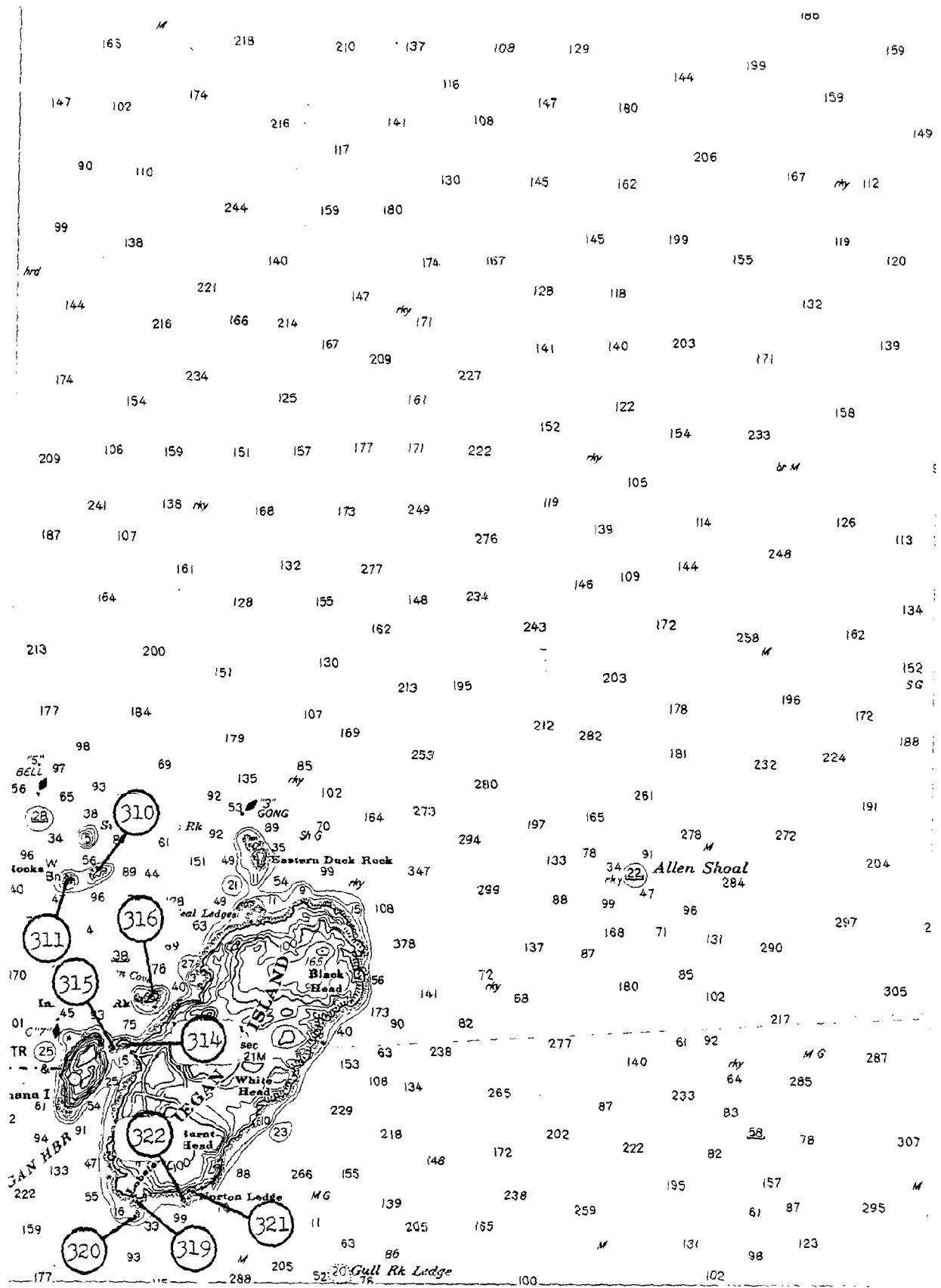


65-12

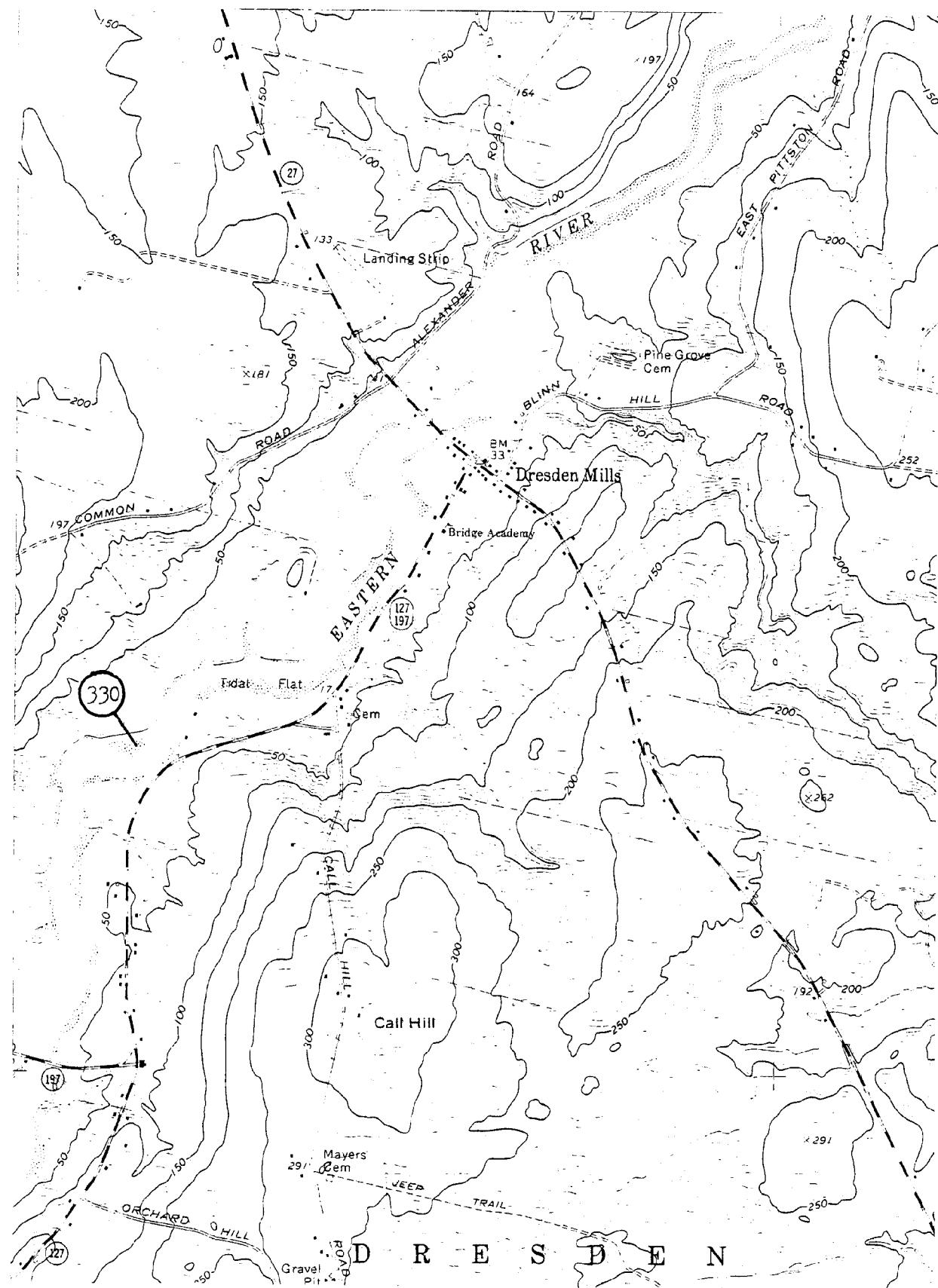




5-14



65-15



**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

**KNOX
COUNTY (63)**

**RESOURCE
CATEGORY**

MUNICIPALITY

SIGNIFICANT FEATURES

| PLAN MAP # | ACREAGE | CATEGORY |
|-------------------------|----------------|-----------------|
| Map 20G | | |
| O 014 Dagger Ld. | 63-1 | North Haven |
| O 015 Dagger | 63-1 | North Haven |
| O 016 The Downfall | 63-1 | North Haven |
| O 027 Burnt Is. Ld. | 63-2 | North Haven |
| O 028 " " | 63-2 | North Haven |
| F▲ 044 Birch Is. Ld. | 63-3 | Vinalhaven |
| F▲ 045 | 63-3 | Vinalhaven |
| O 048 Downfall | 63-1 | North Haven |
| Map 7A | | |
| F▲ 061 | 63-3 | Vinalhaven |
| F▲ 062 | 63-3 | Vinalhaven |
| F▲ 063 | 63-3 | Vinalhaven |
| ● 072 | 63-3 | Vinalhaven |
| ● 083 Penobscot Is. Ld. | 63-2 | Vinalhaven |
| F▲ 089 Little Penobscot | 63-2 | Vinalhaven |
| □ 090 | 63-2 | Vinalhaven |
| □ 091 Hay | 63-2 | Vinalhaven |
| □ 092 Hay Ld. | 63-2 | Vinalhaven |
| F▲ 103 | 63-3 | Vinalhaven |
| ● 110 | 63-4 | Vinalhaven |
| ● 124 | 63-5 | Vinalhaven |
| ■ 125 Green | 63-5 | Vinalhaven |
| ● 128 House Ld. | 63-5 | Vinalhaven |
| ● 130 | 63-5 | Vinalhaven |
| ● 131 Mitten Ld. | 63-5 | Vinalhaven |
| ● 133 Clam Ld. | 63-5 | Vinalhaven |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| PLAN MAP # | MUNICIPALITY | ACREAGE | CATEGORY | RESOURCE | SIGNIFICANT FEATURES |
|-------------------|---------------------|----------------|-----------------|-----------------|-----------------------------|
|-------------------|---------------------|----------------|-----------------|-----------------|-----------------------------|

KNOX COUNTY (63) - Continued

Map 7A

| | | | | | |
|-------|-----------------|------|------------|--------|---|
| R▲138 | Narrows Is. Ld. | 63-5 | Vinalhaven | 2(1) | 3 |
| ●139 | | 63-5 | Vinalhaven | 1 | 1 |
| ●140 | | 63-5 | Vinalhaven | 1 | 1 |
| R▲142 | | 63-5 | Vinalhaven | 1 | 3 |
| R▲145 | | 63-4 | Vinalhaven | 1 | 3 |
| ●148 | | 63-5 | Vinalhaven | 1 | 1 |
| ●151 | Powder Hole | 63-4 | Vinalhaven | 1 | 1 |
| ●156 | Green Is. Knob | 63-4 | Vinalhaven | 1 | 1 |
| ●159 | Green Ld. | 63-4 | Vinalhaven | 1 | 1 |
| ●163 | Folly Ld. | 63-4 | Vinalhaven | 1 | 1 |
| ●164 | Arey Ld. | 63-4 | Vinalhaven | 1 | 1 |
| ●167 | Middle Ld. | 63-5 | Vinalhaven | 1 | 1 |
| ●168 | Channel 1 | 63-5 | Vinalhaven | 2(1) | 1 |
| ○170 | Deadman Ld. | 63-4 | Vinalhaven | 2(2) | 3 |
| ●171 | Diamond Rk. | 63-5 | Vinalhaven | 2(1) | 1 |
| ○175 | E. Roberts | 63-5 | Vinalhaven | 3(4) | 3 |
| ●184 | Yellow | 63-5 | Vinalhaven | 1 | 1 |
| ●185 | | 63-2 | Vinalhaven | 2(1-5) | 3 |
| ○186 | Carvers Is. Ld. | 63-5 | Vinalhaven | 1 | 1 |

Map 7B

| | | | | | |
|------|------------------|------|--------------|-------|---|
| ○201 | Sparrow Is. Ld. | 63-6 | Isle au Haut | 2(1) | 1 |
| □203 | Harbor | 63-9 | Isle au Haut | 3(11) | 4 |
| ○205 | Outer Scrag Ld. | 63-6 | Isle au Haut | 1 | 1 |
| ○206 | West Halibut Ld. | 63-6 | Isle au Haut | 2(1) | 3 |
| ○207 | " " | 63-6 | Isle au Haut | 1 | 1 |
| ○209 | Scraggy Ld. | 63-6 | Isle au Haut | 1 | 1 |

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

KNOX COUNTY (63) - Continued

Map 7B

| | | | | |
|------|--------------|------|--------------|---|
| ①211 | Ram | 63-6 | Isle au Haut | 4 |
| ●229 | | 63-8 | Isle au Haut | 3 |
| ●232 | | 63-8 | Isle au Haut | 3 |
| ●235 | The Brandies | 63-7 | Isle au Haut | 1 |
| ●236 | | 63-8 | Isle au Haut | 1 |
| ●238 | | 63-8 | Isle au Haut | 1 |
| ●239 | | 63-8 | Isle au Haut | 1 |
| ●242 | Big Brewster | 63-8 | Isle au Haut | 1 |
| ●243 | | 63-8 | Isle au Haut | 1 |
| ●245 | | 63-8 | Isle au Haut | 4 |
| ●246 | | 63-8 | Isle au Haut | 1 |

Map 7C

| | | | | |
|------|--------------------|-------|--------------|-------|
| ○260 | S. Mark | 63-10 | Isle au Haut | 3 (9) |
| ○261 | N. Popplestone Ld. | 63-10 | Isle au Haut | 2 (2) |
| ○263 | | 63-10 | Isle au Haut | 1 |
| ○265 | S. Popplestone Ld. | 63-10 | Isle au Haut | 3 (4) |
| ○267 | White Ld. | 63-10 | Isle au Haut | 2 (3) |
| ●269 | Wheat Is. Ld. | 63-9 | Isle au Haut | 1 |
| ●270 | Burnt Is. Ld. | 63-9 | Isle au Haut | 1 |
| ●272 | Riches Ld. | 63-8 | Isle au Haut | 1 |
| ●273 | " | 63-8 | Isle au Haut | 1 |
| ●274 | York Ld. | 63-8 | Isle au Haut | 1 |
| ●275 | " | 63-8 | Isle au Haut | 1 |
| ●276 | Doliver | 63-8 | Isle au Haut | 2 (2) |
| ●277 | York Ld. | 63-8 | Isle au Haut | 1 |
| ●278 | Rabbit's Ear | 63-8 | Isle au Haut | 3 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE CATEGORY RESOURCE SIGNIFICANT FEATURES

KNOX
COUNTY (63) - Continued

Map 7C

| | | | | |
|-------|-------------|--------------|--------------|-------------------|
| R▲279 | 63-8 | Isle au Haut | 1 | 3 |
| ●281 | 63-8 | Isle au Haut | 1 | 1 |
| ●282 | Turnip | 63-8 | Isle au Haut | 1 |
| ○284 | Cowpen | 63-11 | Isle au Haut | 1 |
| R▲286 | Battery | 63-8 | Isle au Haut | 2(1) |
| ○293 | White Horse | 63-11 | Isle au Haut | 1 |
| ○294 | Black Horse | 63-11 | Isle au Haut | 2(1.5) |
| ●296 | | 63-8 | Isle au Haut | 1 |
| ●297 | Fog Is. Ld. | 63-10 | Isle au Haut | 1 |
| ○298 | White Ld. | 63-10 | Isle au Haut | 2(2) |
| | | | | 1 |
| | | | | waterfowl nesting |

Map 19H

| | | | | |
|-------|--------------|-------|----------|------|
| ○314 | Goose Bks. | 63-12 | Rockport | 2(1) |
| N 315 | The Graves | 63-12 | Rockport | 1 |
| ●316 | Hog Cove Ld. | 63-12 | Rockport | 1 |
| N 320 | Lowell Rk. | 63-13 | Rockport | 1 |

Map 19J

| | | | | |
|------|----------------|-------|-------|------|
| ●332 | Lassel Is. Ld. | 63-14 | State | 1 |
| ○333 | Egg Rock | 63-15 | State | 1 |
| ○334 | | 63-14 | State | 1 |
| ○335 | East Goose Rk. | 63-14 | State | 2(1) |
| ○337 | | 63-14 | State | 1 |
| ○340 | Robinson Rock | 63-16 | State | 1 |

| | | | | |
|--|--|--|--|-------------------|
| | | | | waterfowl nesting |
| | | | | navigational aid |
| | | | | 1 |
| | | | | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

RESOURCE CATEGORY
MUNICIPALITY ACREAGE
PLAN MAP # SIGNIFICANT FEATURES

KNOX COUNTY (63) - Continued

Map 8B

| | | | | |
|--------|---------------|-------|------------|---|
| ● 380 | Dix Is. Ld. | 63-18 | State | 1 |
| N 389 | Shag Rock | 63-13 | Owl's Head | 1 |
| □ 390 | | 63-13 | Owl's Head | 1 |
| □ 391 | | 63-13 | Owl's Head | 3 |
| ● 394 | | 63-18 | Owl's Head | 1 |
| ● 396 | Sheep Is. Ld. | 63-18 | Owl's Head | 1 |
| ● 397 | " " | 63-18 | State | 1 |
| ○ 403 | Marblehead | 63-18 | State | 1 |
| FR▲407 | | 63-17 | Owl's Head | 1 |
| ○ 411 | Crescent | 63-18 | State | 1 |
| ● 419 | Spectacle | 63-18 | State | 1 |
| ● 434 | Dix Ld. | 63-18 | State | 1 |
| ● 436 | " " | 63-18 | State | 1 |
| ● 440 | | 63-18 | State | 1 |
| ● 442 | | 63-18 | State | 1 |

Map 8C

| | | | | |
|-------|--------------|-------|-------------|------|
| ○ 459 | Sugar Loaves | 63-4 | North Haven | 1 |
| ○ 464 | Sugar Loaves | 63-3 | North Haven | 1 |
| ○ 465 | " " | 63-3 | North Haven | 1 |
| ○ 466 | " " | 63-3 | North Haven | 1 |
| ● 472 | | 63-19 | Vinalhaven | 1 |
| ● 473 | | 63-4 | Vinalhaven | 1 |
| ○ 474 | S. Dogfish | 63-3 | Vinalhaven | 1 |
| R▲479 | | 63-4 | Vinalhaven | 3 |
| R▲480 | | 63-4 | Vinalhaven | 2(1) |
| ● 486 | | 63-4 | Vinalhaven | 4 |
| ● 489 | | 63-4 | Vinalhaven | 1 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # **MUNICIPALITY** **ACREAGE** **RESOURCE CATEGORY** **SIGNIFICANT FEATURES**

KNOX COUNTY (63) - Continued

Map 8C

| | | | | | |
|-------|----------------------|-------|------------|--------|---|
| ○ 493 | Green Id. | 63-19 | Vinalhaven | 2(2) | 3 |
| ● 495 | Medric Rk. | 63-4 | Vinalhaven | 1 | 1 |
| ○ 496 | | 63-19 | Vinalhaven | 1 | 1 |
| ● 499 | | 63-4 | Vinalhaven | 1 | 1 |
| ● 506 | Laireys Id. | 63-4 | Vinalhaven | 1 | 1 |
| ■ 507 | | 63-4 | Vinalhaven | 1 | 1 |
| ■ 508 | South Big Garden | 63-4 | Vinalhaven | 3(4) | 4 |
| ■ 510 | | 63-4 | Vinalhaven | 1 | 4 |
| ■ 512 | | 63-19 | Vinalhaven | 3(3) | 3 |
| ■ 515 | | 63-4 | Vinalhaven | 2(2) | 1 |
| ■ 516 | Little Hurricane Id. | 63-4 | Vinalhaven | 2(1) | 3 |
| ■ 517 | " " " | 63-4 | Vinalhaven | 2(1) | 1 |
| ● 520 | Whaleback | 63-4 | Vinalhaven | 1 | 1 |
| ● 521 | | 63-4 | Vinalhaven | 1 | 1 |
| ● 522 | Two Bush | 63-4 | Vinalhaven | 2(1) | 4 |
| ○ 523 | S. Hurricane Ledges | 63-4 | Vinalhaven | 2(1) | 1 |
| ○ 524 | " " " | 63-4 | Vinalhaven | 2(1) | 1 |
| ○ 525 | " " " | 63-4 | Vinalhaven | 1 | 1 |
| ○ 526 | " " " | 63-4 | Vinalhaven | 2(1.5) | 1 |
| ○ 527 | " " " | 63-4 | Vinalhaven | 1 | 1 |

Map 8D

| | | | | | |
|--------|----------------|-------|------------|------|---|
| □ 552 | Whitehead Is. | 63-20 | St. George | 3(5) | 4 |
| □ 553 | " " | 63-20 | St. George | 3(7) | 4 |
| ● 555 | Norton Is. Id. | 63-20 | St. George | 1 | 1 |
| F▲ 557 | | 63-21 | St. George | 1 | 3 |
| ● 565 | | 63-21 | St. George | 1 | 1 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>KNOX</u> | <u>COUNTY</u> | <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------|---------------|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------|---------------|-------------------|---------------------|----------------|--------------------------|-----------------------------|

KNOX COUNTY (63) - Continued

Map 8D

| | | | | | | |
|--------|--------------|-------|------------|-------|---|------------------|
| ①567 | Spectacles | 63-21 | St. George | 3 (4) | 4 | |
| ○578 | Gunning Rks. | 63-22 | St. George | 3 (3) | 3 | |
| FR▲603 | | 63-21 | St. George | 2 (1) | 4 | aquaculture site |

Map 8E

| | | | | | | |
|------|-----------------|-------|------------|---------|---|--------------------------------|
| ●620 | | 63-23 | State | 1 | 1 | |
| ●621 | Hewett Island | 63-23 | State | 2 (1) | 1 | |
| ●623 | " | 63-23 | State | 1 | 1 | |
| ●624 | | 63-23 | State | 1 | 1 | |
| ○629 | Yellow Ld. | 63-23 | State | 2 (1) | 3 | |
| ○637 | Seal | 63-20 | St. George | 2 (1) | 3 | waterfowl nesting |
| ○638 | Clam Ld. (Seal) | 63-20 | St. George | 2 (.6) | 1 | seal whelping, waterfowl nstg. |
| ○640 | Yellow Ridge I. | 63-20 | St. George | 2 (.1) | 1 | waterfowl nesting |
| ●641 | | 63-23 | State | 2 (.5) | 1 | waterfowl nesting |
| ●643 | Bar Is. Ld. | 63-23 | State | 1 | 1 | |
| ●649 | Craw Is. Ld. | 63-23 | State | 1 | 1 | |
| ●650 | Two Bush Reef | 63-23 | State | 1 | 1 | |
| ○652 | Lt. Two Bush | 63-23 | State | 2 (1.5) | 3 | |

Map 9C

| | | | | | |
|--------|------------------|------------|------------|---|-------------------|
| FR▲673 | 65-2 | Friendship | 1 | 3 | mussels |
| ●706 | 65-8 | Friendship | 1 | 1 | |
| ⑤708 | Lt. Franklin Ld. | 65-8 | Friendship | 1 | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY

RESOURCE
CATEGORY

SIGNIFICANT FEATURES

KNOX
COUNTY (63) - Continued

Map 9F

| | | PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|--------|----------------|------------|--------------|---------|-------------------|----------------------|
| ●719 | | 65-6 | Friendship | 1 | | |
| ○724 | Gull Rk. | 65-6 | Friendship | 1 | | |
| ○737 | Crotch I. Lds. | 63-24 | Friendship | 1 | | |
| F▲749 | | 63-24 | Cushing | 1 | | |
| ●763 | | 65-6 | Friendship | 1 | | |
| ●764 | | 65-6 | Friendship | 1 | | |
| ●768 | | 65-6 | Friendship | 1 | | |
| ●769 | Black Is. Ld. | 65-6 | Friendship | 1 | | |
| ●773 | Gangway Ld. | 65-8 | Friendship | 1 | | |
| ⑤774 | Long Ld. | 65-8 | Friendship | 2(2) | | |
| FR▲777 | Morse Is. Ld. | 63-24 | Friendship | 1 | | |
| F▲778 | " " " | 63-24 | Friendship | 1 | | |
| F▲779 | " " " | 65-6 | Friendship | 1 | | |
| F▲780 | " " " | 65-6 | Friendship | 1 | | |
| F▲782 | | 63-24 | Cushing | 1 | | |
| FR▲783 | | 63-24 | Cushing | 2(.7) | | |
| ○792 | Goose Rk. | 63-24 | St. George | 2(.5) | | |
| ○820 | Shag Lds. | 63-25 | St. George | 2(1) | | |
| ○821 | Shag Lds. | 63-25 | St. George | 2(1) | | |
| ○824 | " " | 63-25 | St. George | 2(.9) | | |
| ○836 | Gunning Rks. | 63-25 | St. George | 2(1.4) | | |
| ●837 | Black Rks. | 63-25 | St. George | 1 | | |

Map 9H

| | | | | | |
|------|------------|------|------------|-------|-------------------|
| △860 | E. Egg Rk. | 65-8 | St. George | 3 (9) | 3 |
| | | | | | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

KNOX COUNTY (63) - Continued

Map 9J

- 873 Lt. Egg Rk.
- 879 Dry Lds.

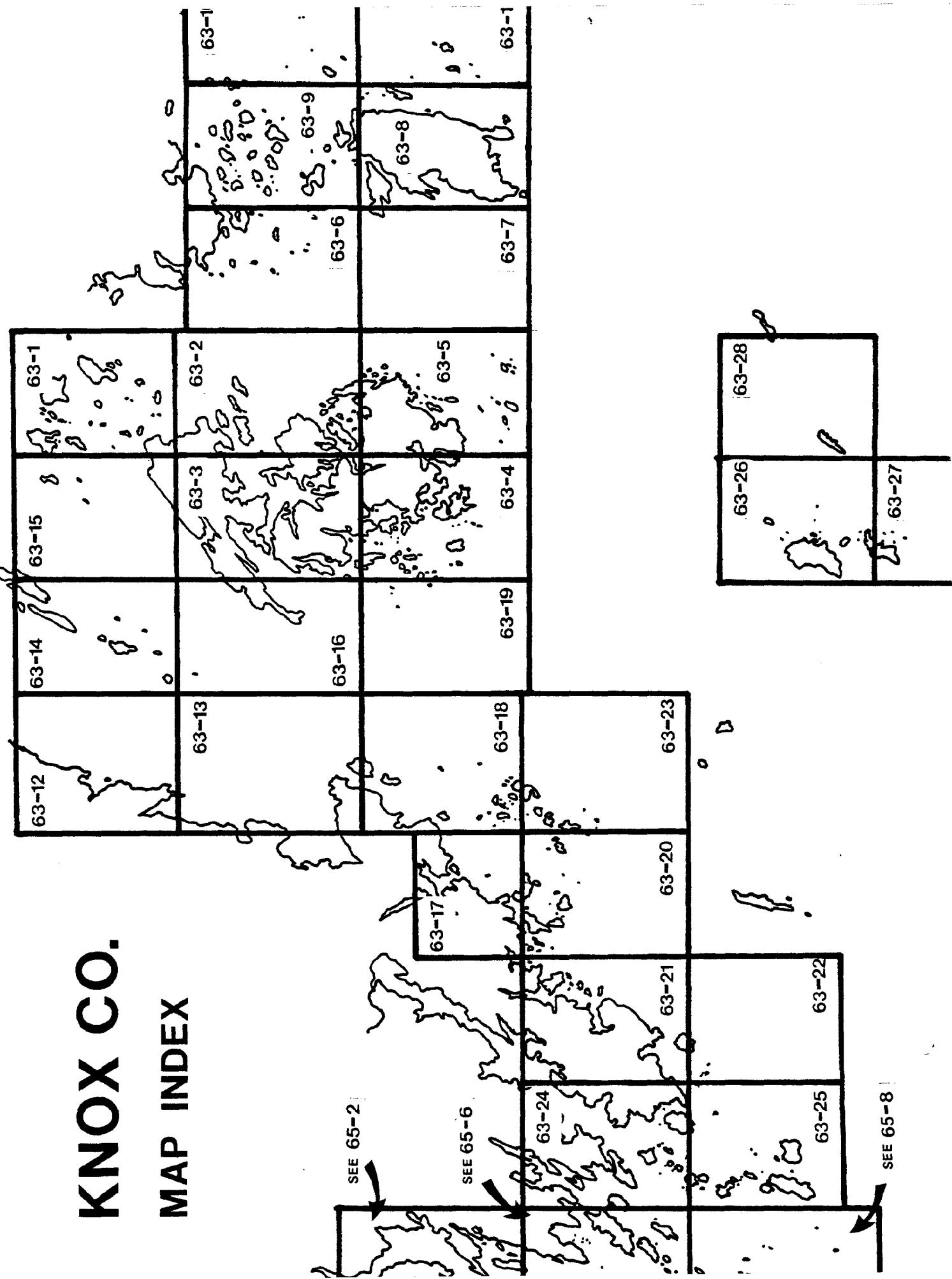
Map 7D

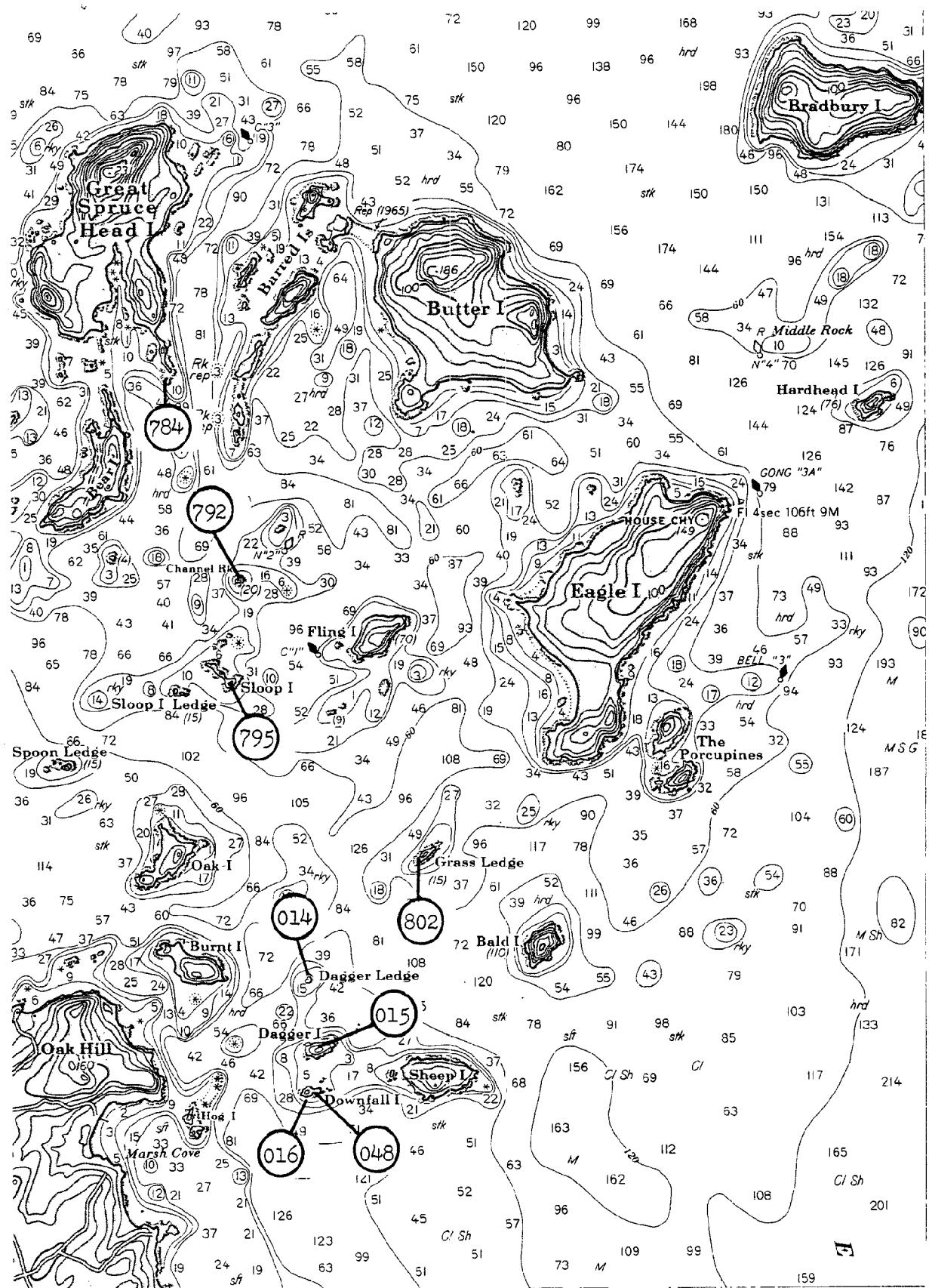
| | | | |
|-------|------------|-------|---|
| 65-8 | St. George | 2(2) | 3 |
| 63-25 | St. George | 2(.6) | 1 |

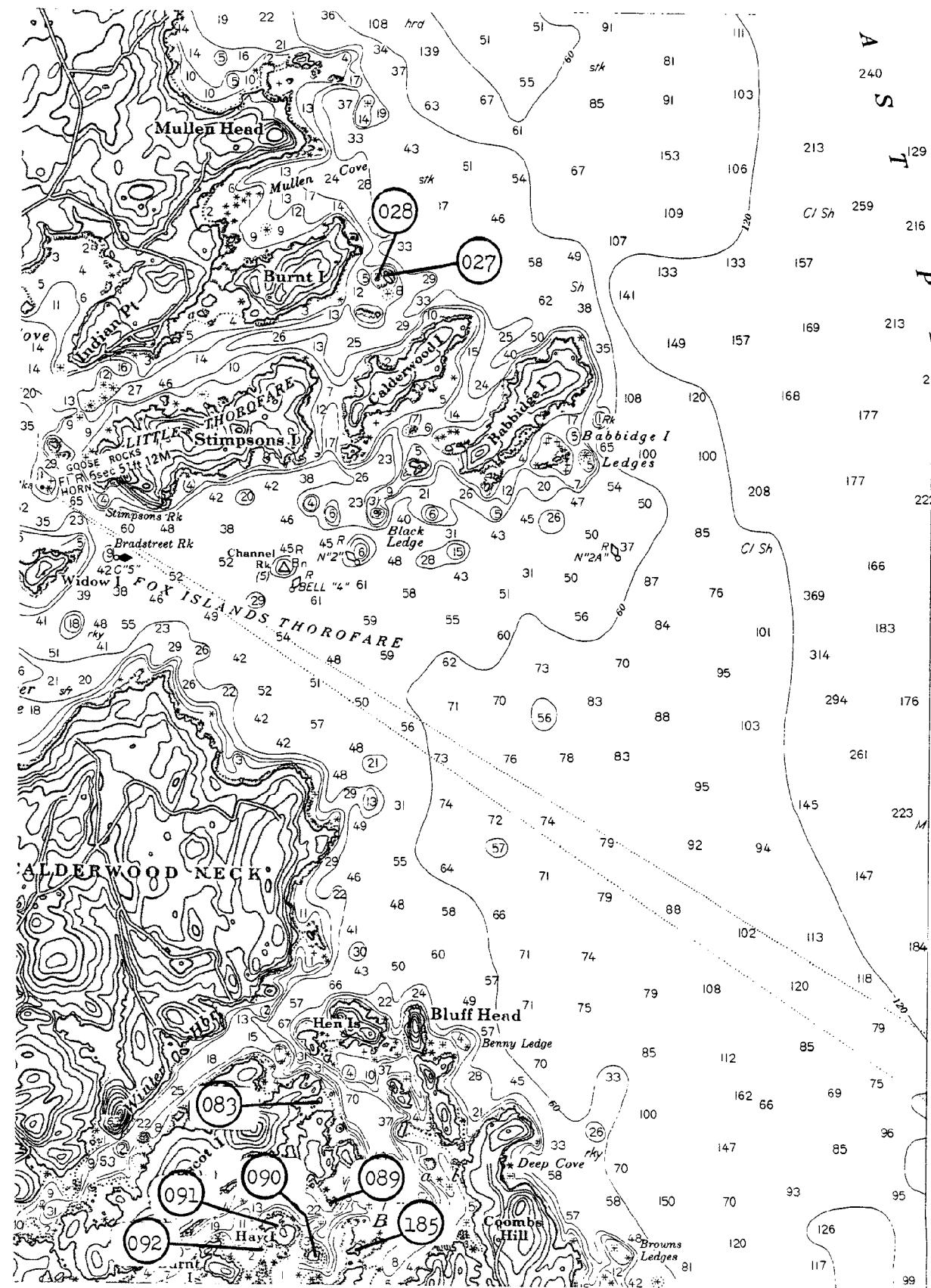
| | | | |
|------------------------|-------|-----------|------|
| ● 899 Zephyr Lds. | 63-26 | Matinicus | 1 |
| ○ 902 Two Bush Is. | 63-26 | Matinicus | 2(1) |
| ● 904 Mackeral Ld. | 63-26 | Matinicus | 1 |
| ● 906 Wheaton Is. Ld. | 63-26 | Matinicus | 2(1) |
| ● 909 | 63-26 | Matinicus | 2(2) |
| ● 911 W. Black Ld. | 63-26 | Matinicus | 2(1) |
| ● 913 E. Black Ld. | 63-26 | Matinicus | 2(1) |
| ● 914 Wheaton | 63-26 | Matinicus | 2(2) |
| ● 915 | 63-26 | Matinicus | 2(1) |
| ● 916 | 63-26 | Matinicus | 1 |
| ● 921 Cato Ld. | 63-26 | Matinicus | 1 |
| ● 922 The Hogshead | 63-26 | State | 1 |
| △ 924 Pudding | 63-26 | State | 3(3) |
| △ 925 Shag Ld. | 63-26 | State | 2(2) |
| ● 926 Harbor Lds. | 63-26 | State | 2(1) |
| ● 927 | 63-26 | State | 1 |
| ● 928 Camp Cove Island | 63-27 | State | 2(2) |
| ○ 929 Green Ld. | 63-27 | State | 2(2) |
| ● 931 Seal Ld. | 63-27 | State | 1 |
| ● 933 High Ld. | 63-27 | State | 2(1) |
| ● 934 Brig Ld. | 63-27 | State | 2(1) |
| ● 937 Black Rks. | 63-26 | Matinicus | 1 |
| ● 938 Malcolm Ld. | 63-28 | State | 1 |
| ● 941 | 63-27 | State | 1 |
| ● 942 | 63-26 | State | 1 |

KNOX CO.

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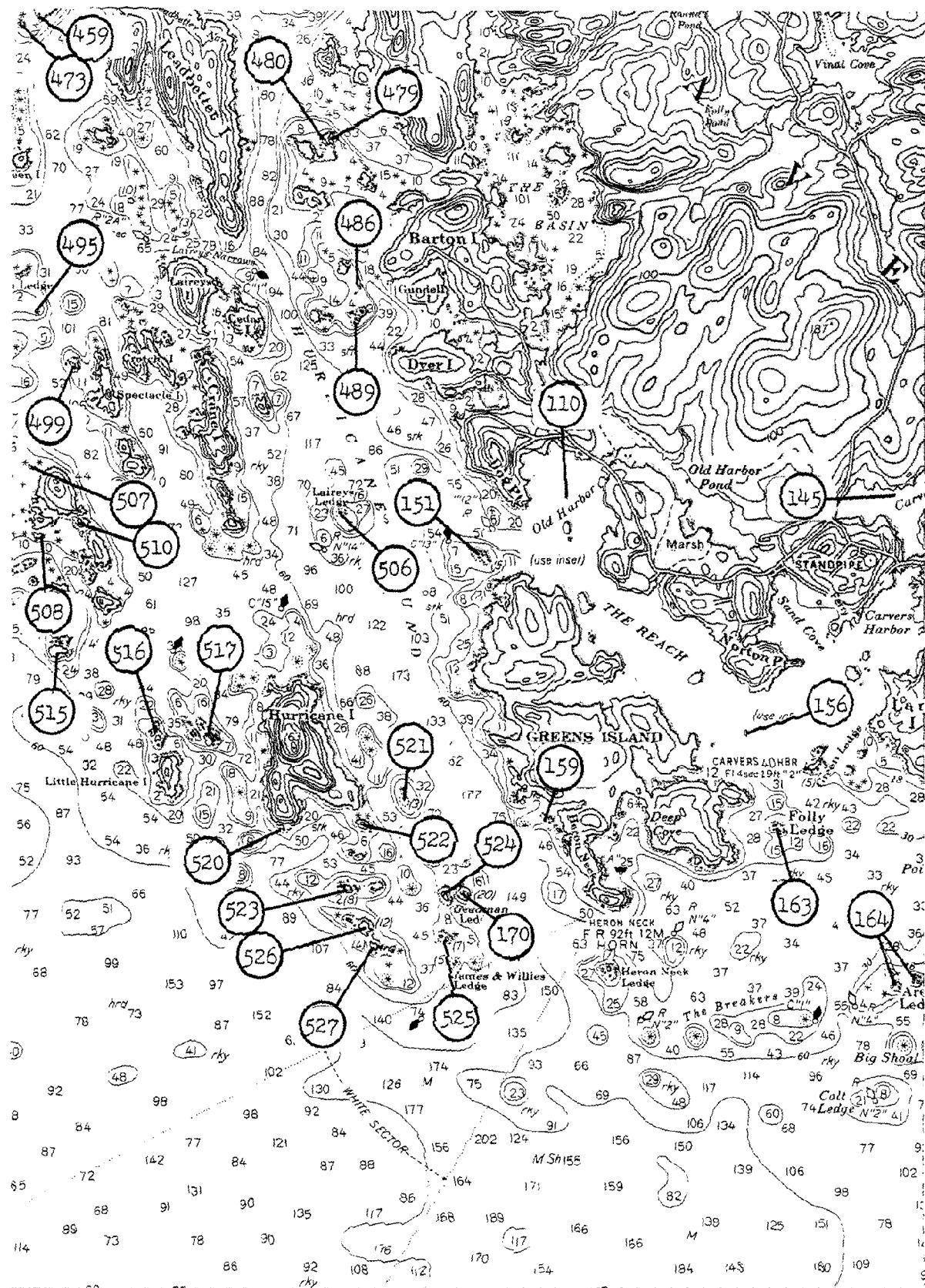


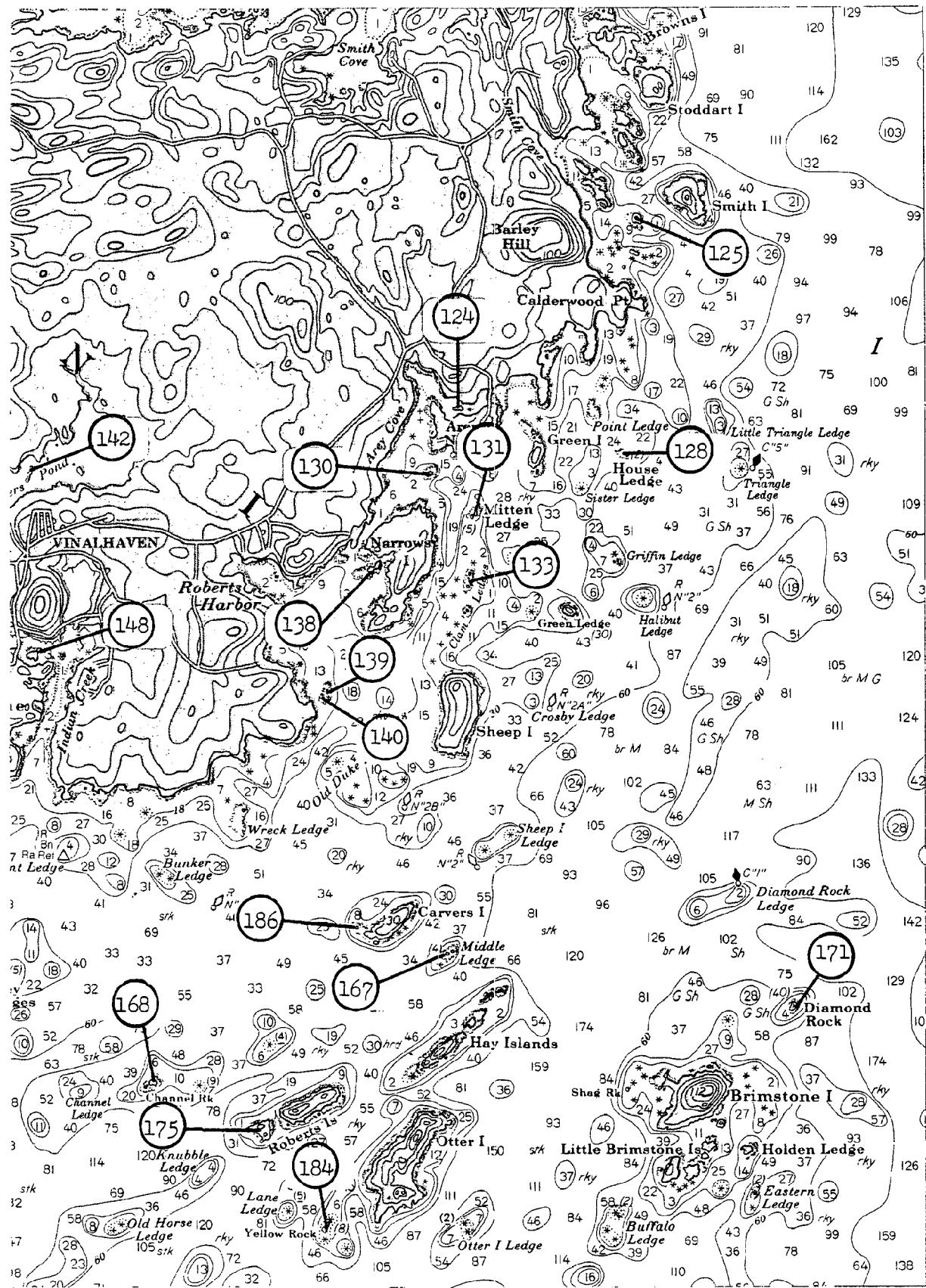


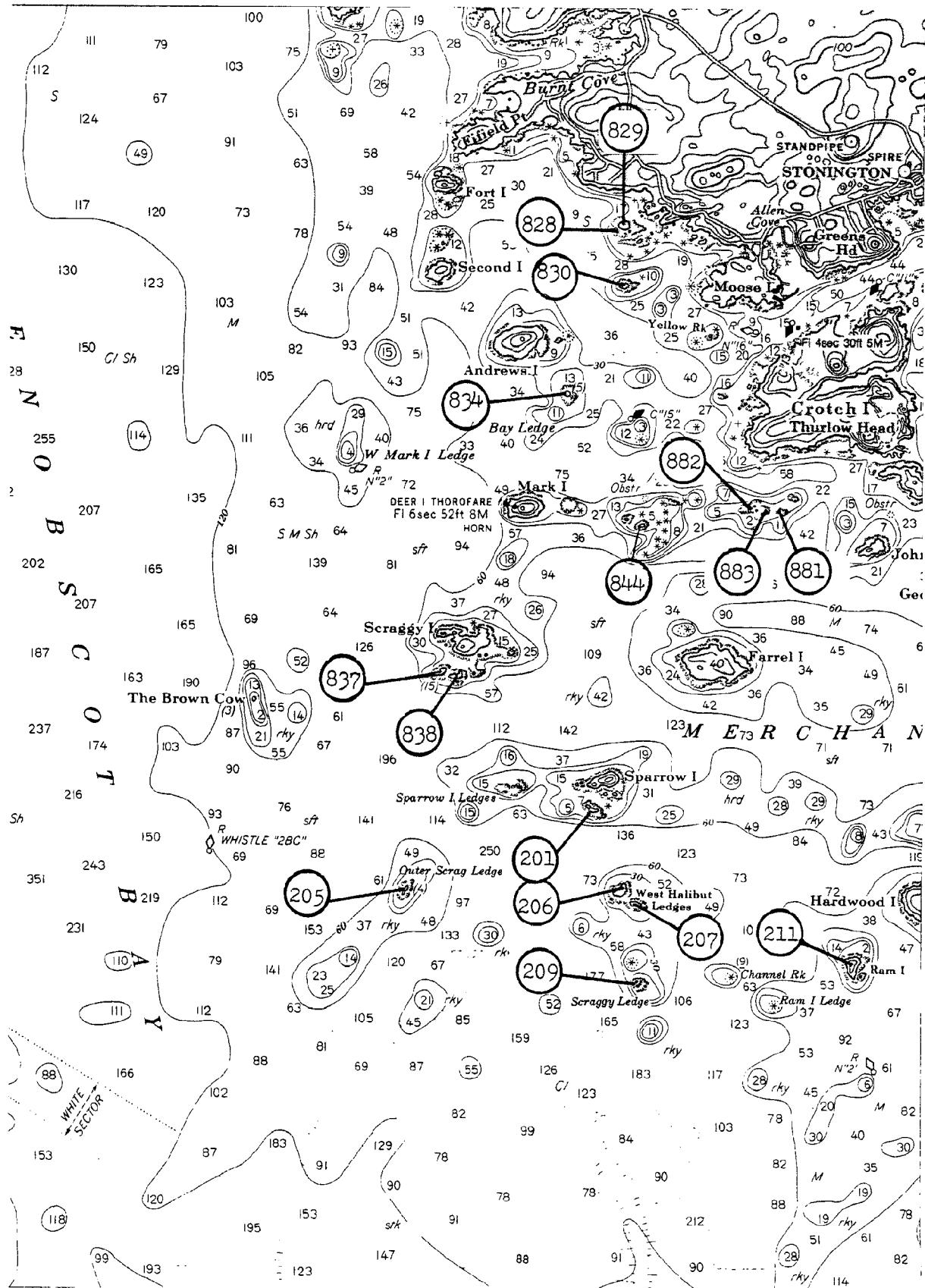
63-3



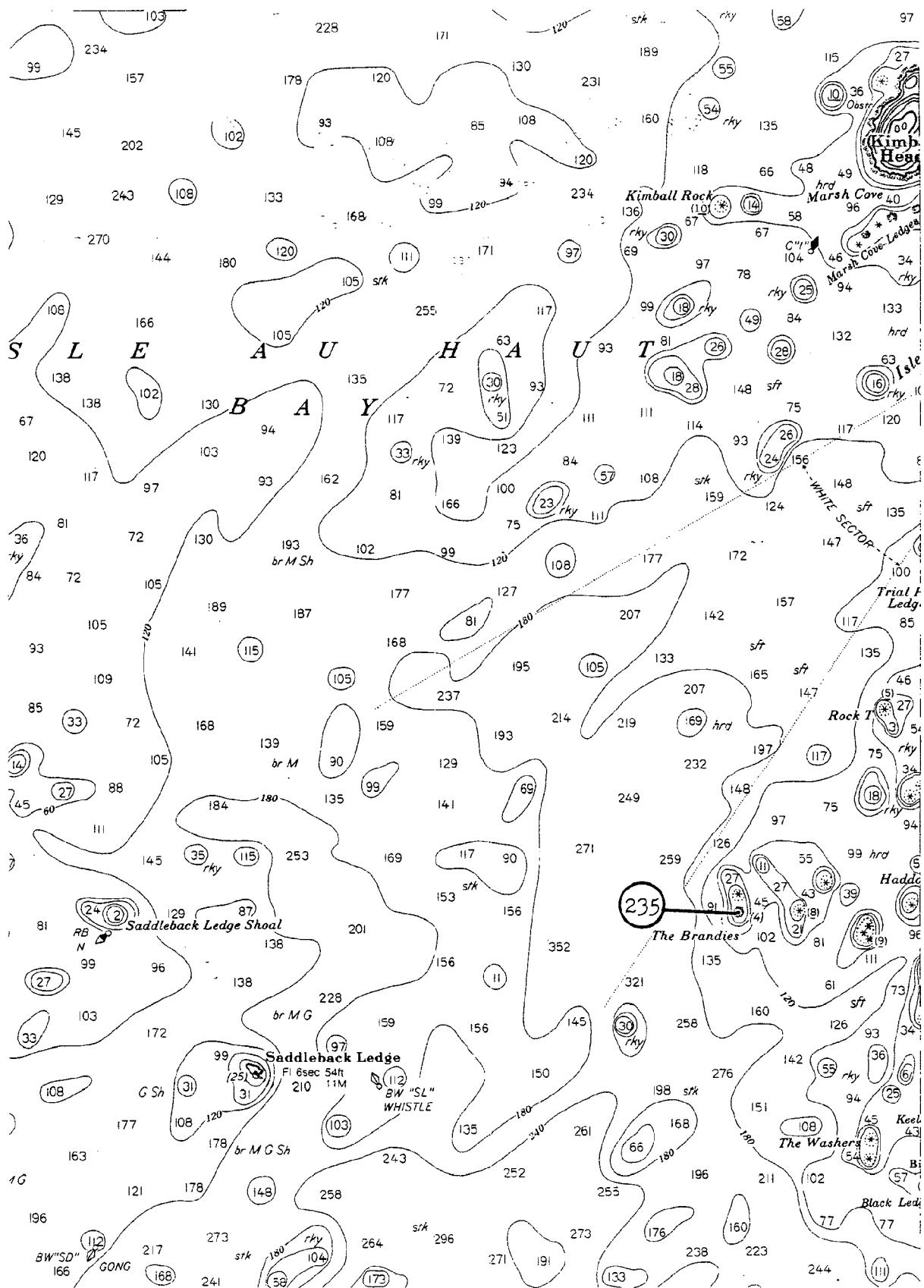
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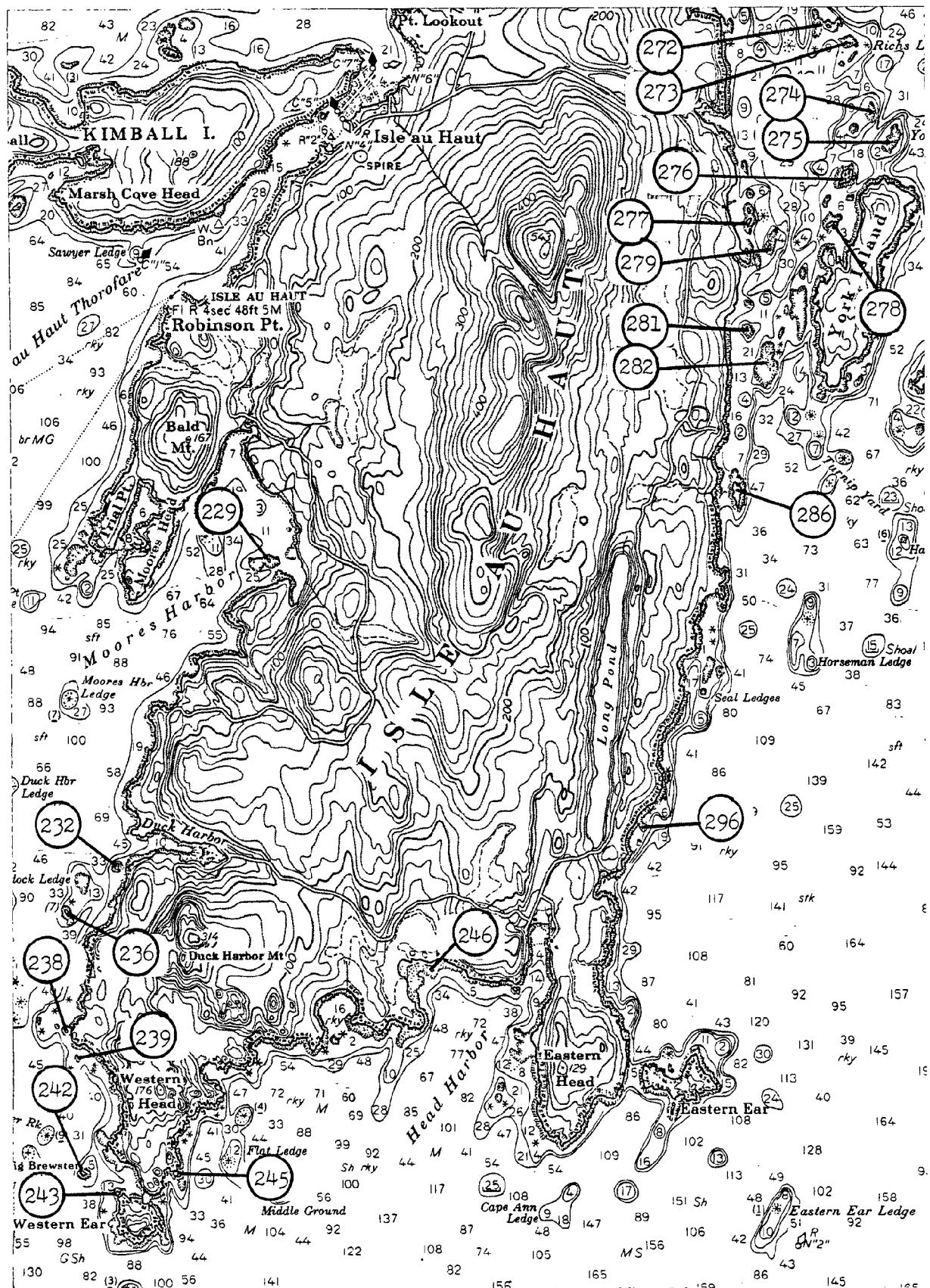




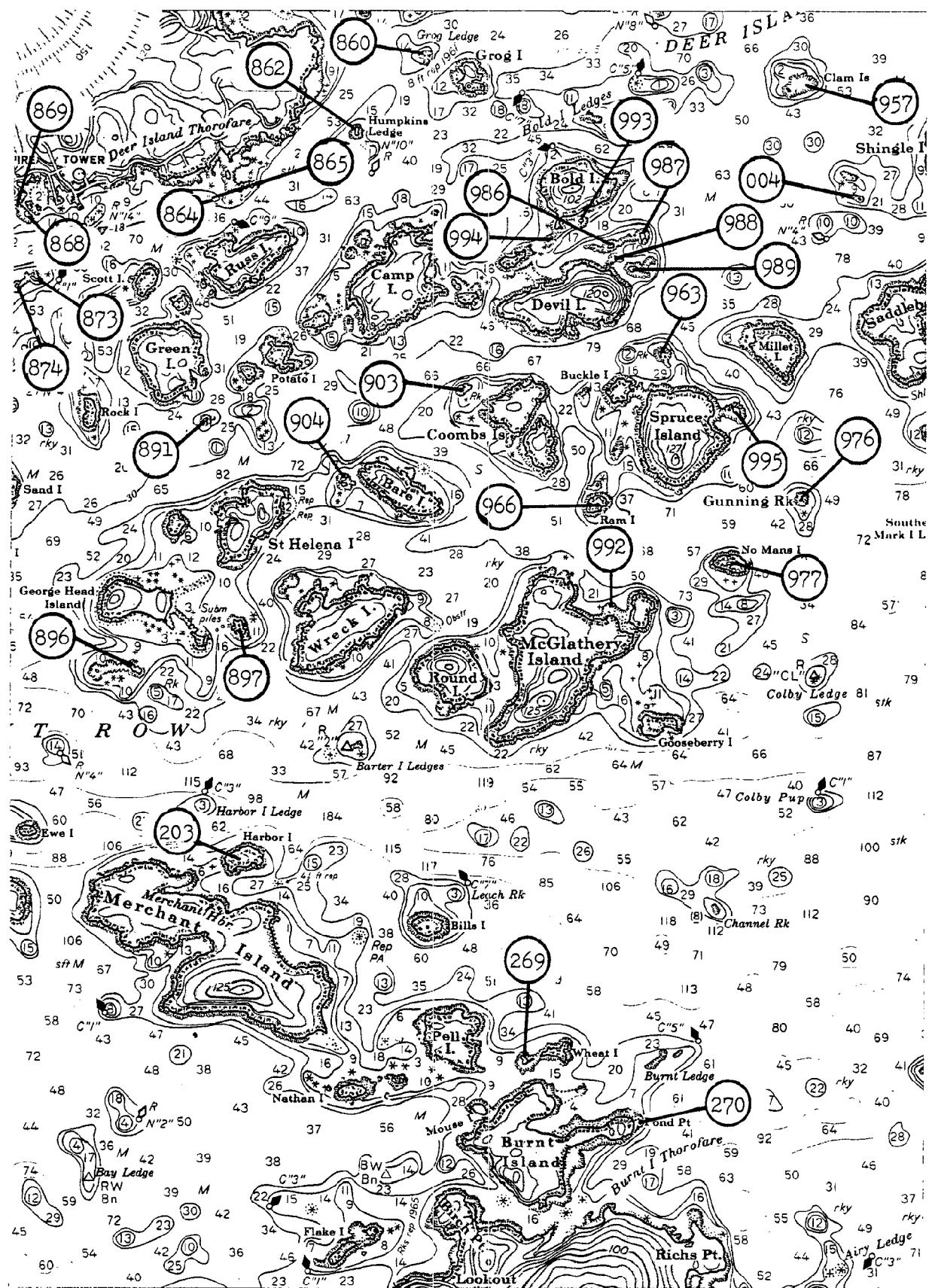


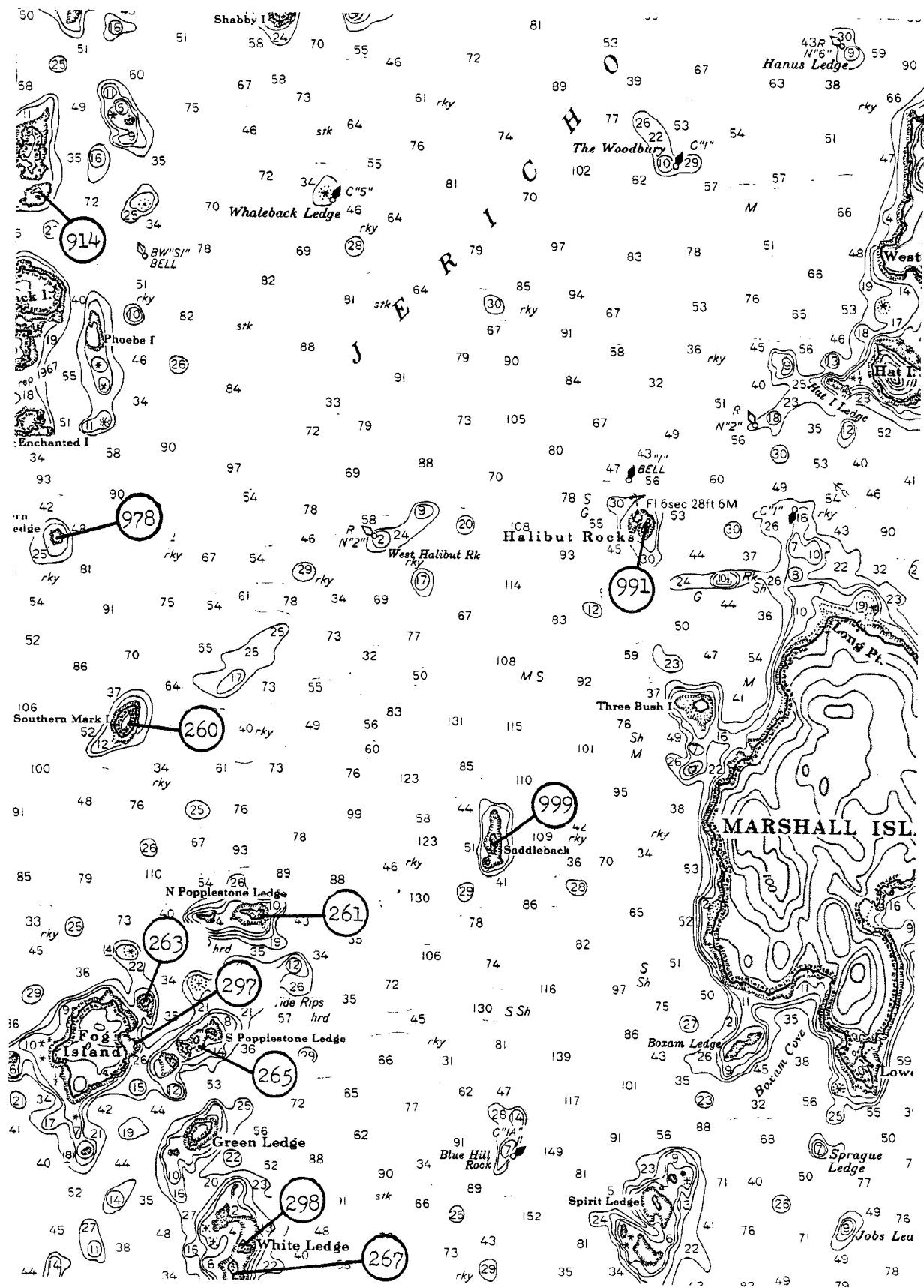
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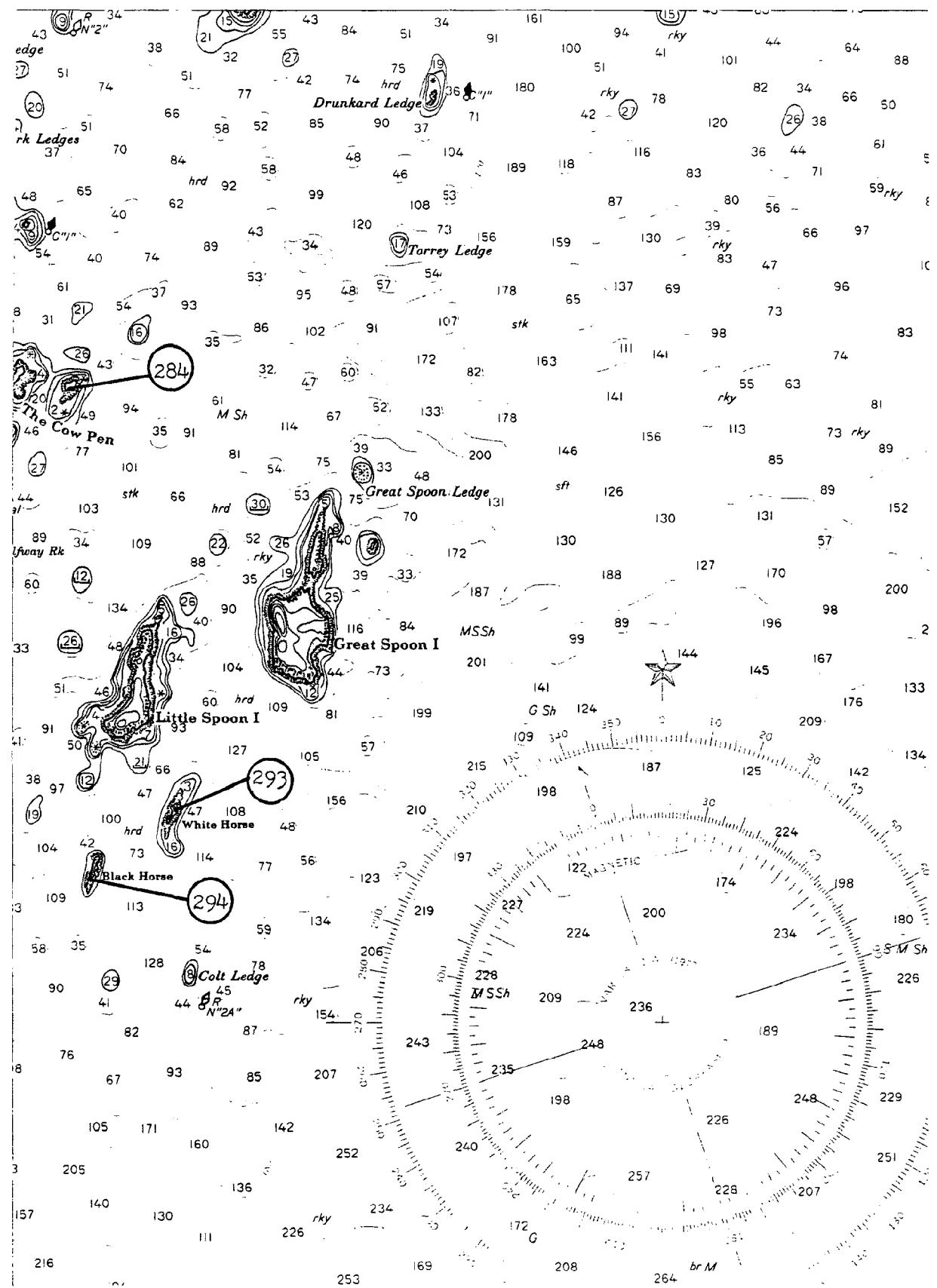


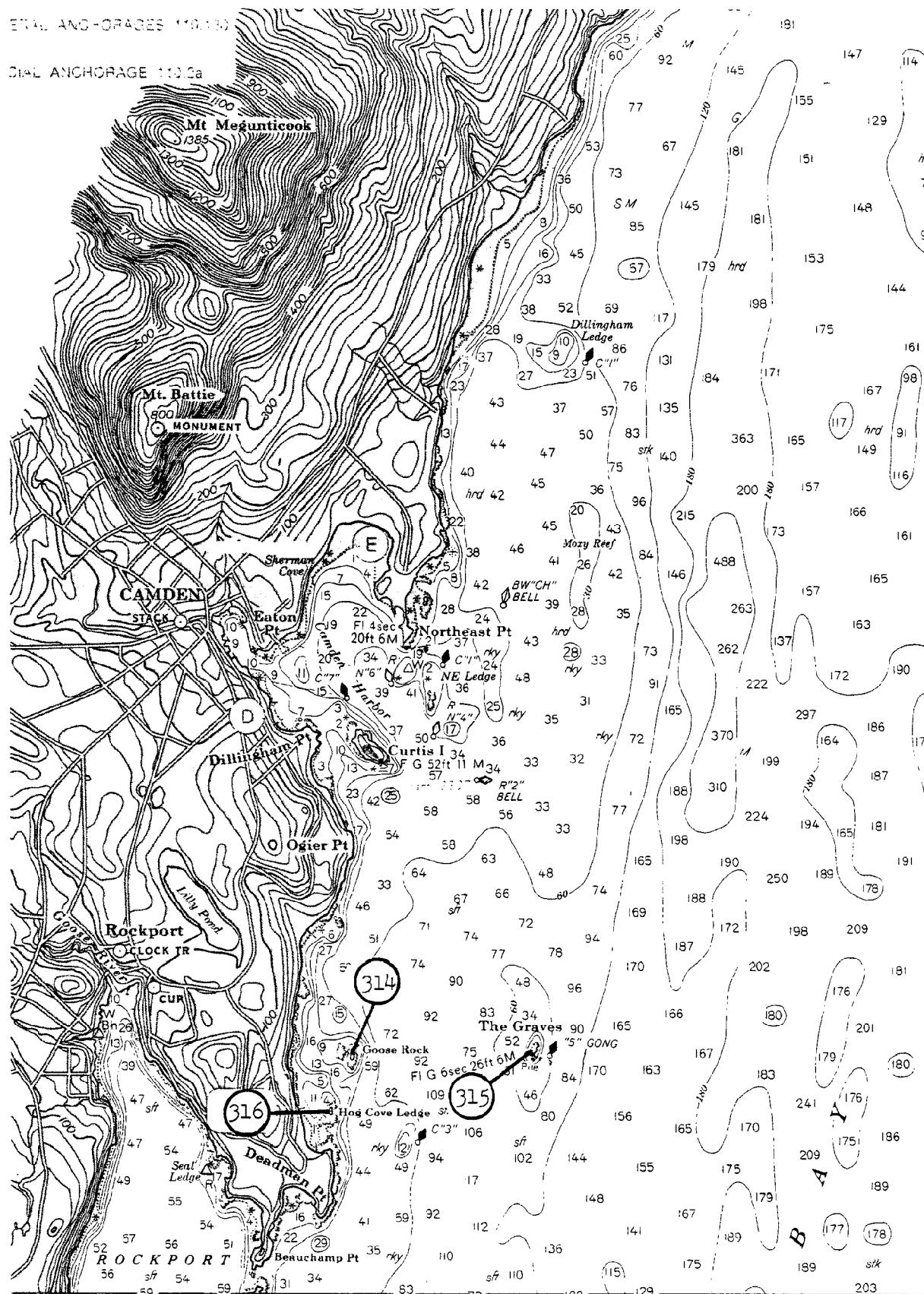
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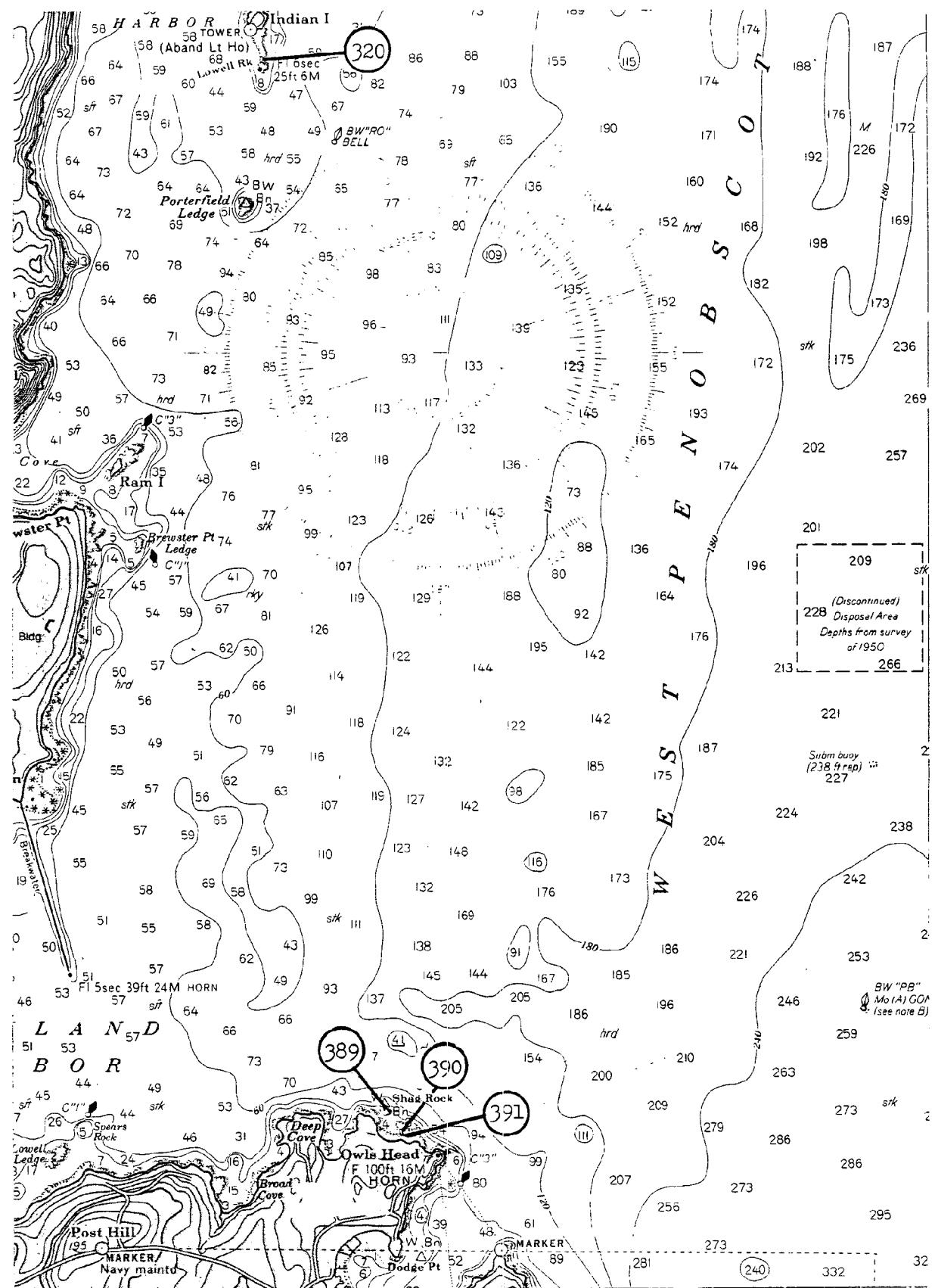


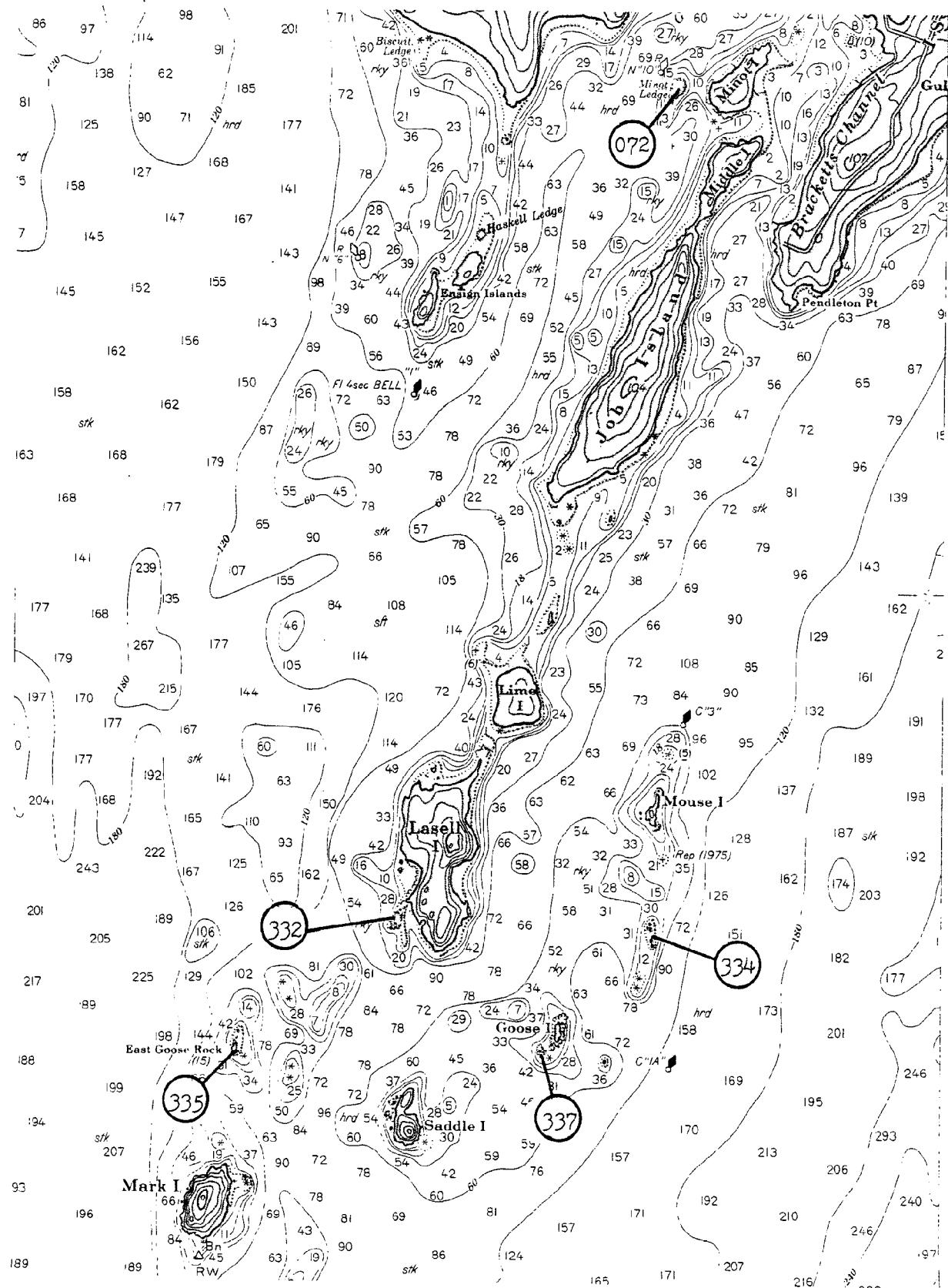
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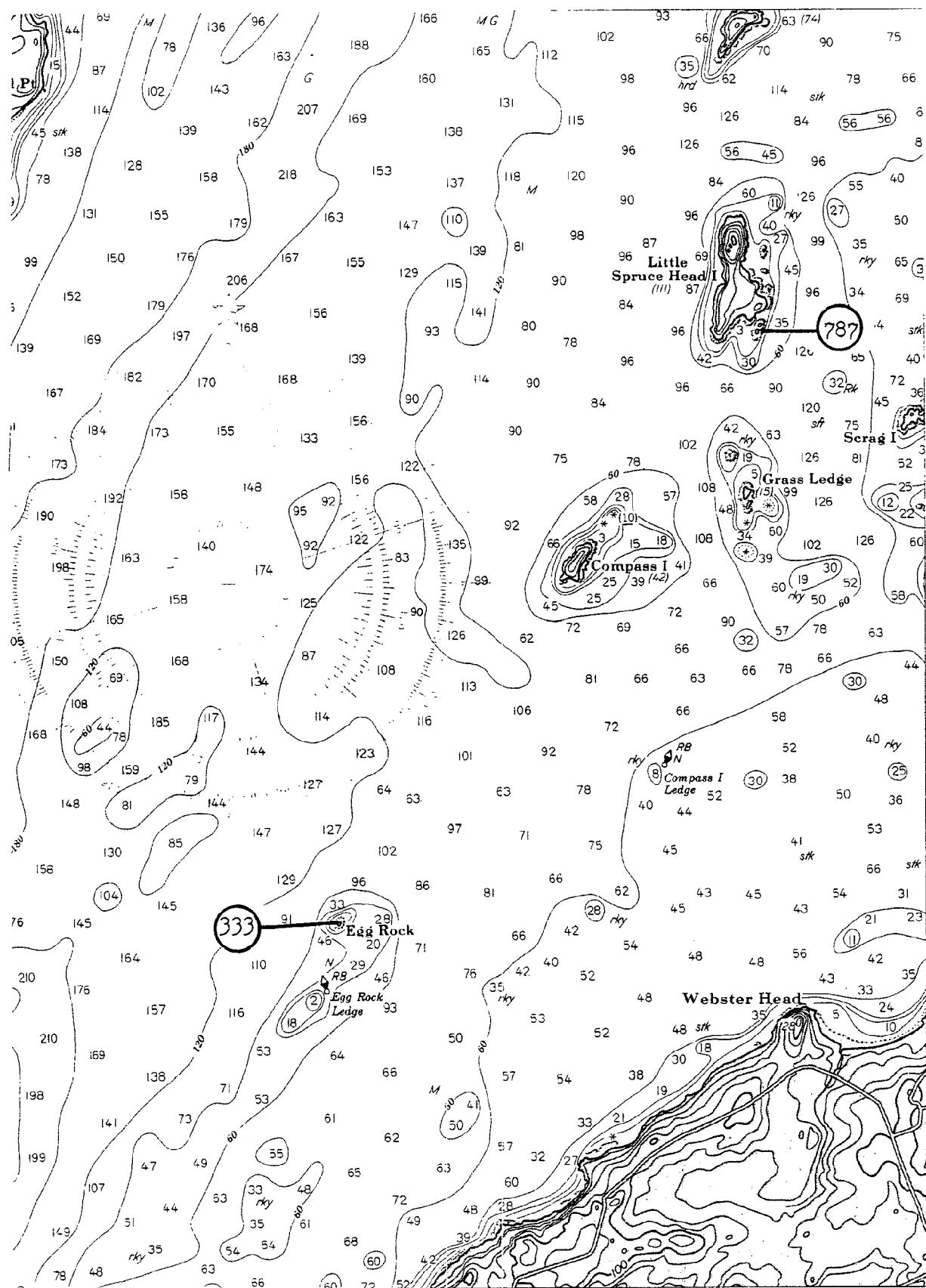


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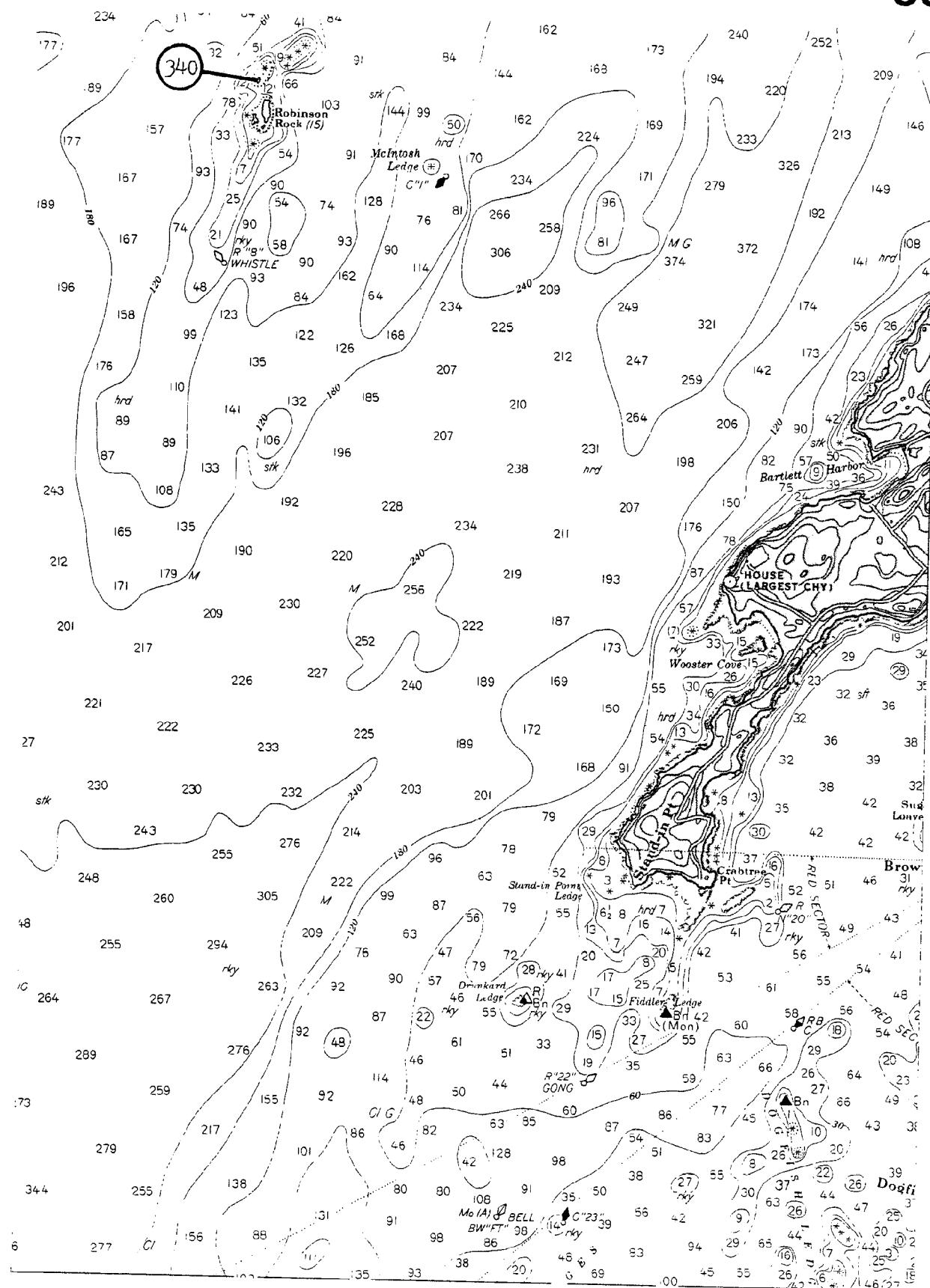


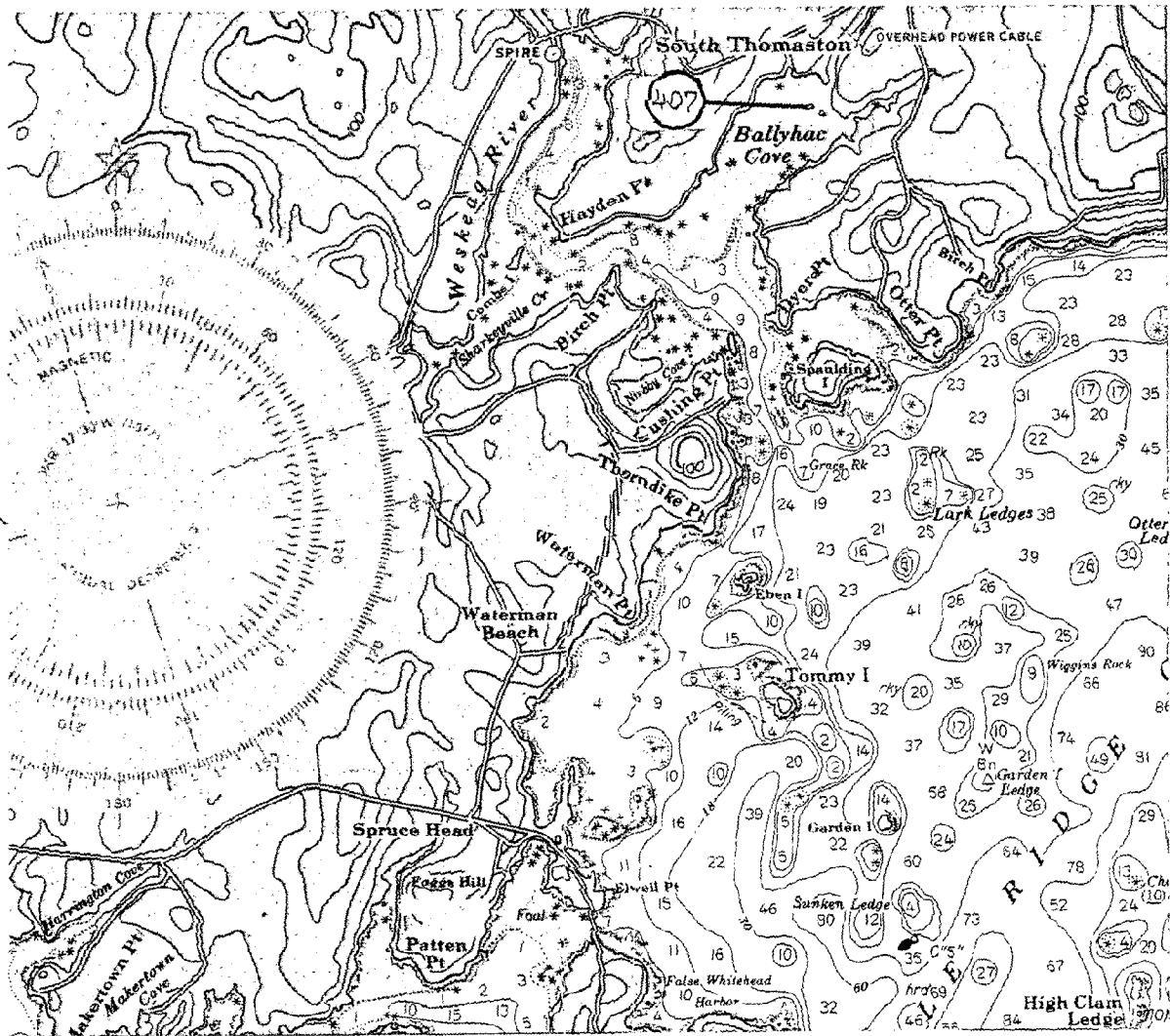


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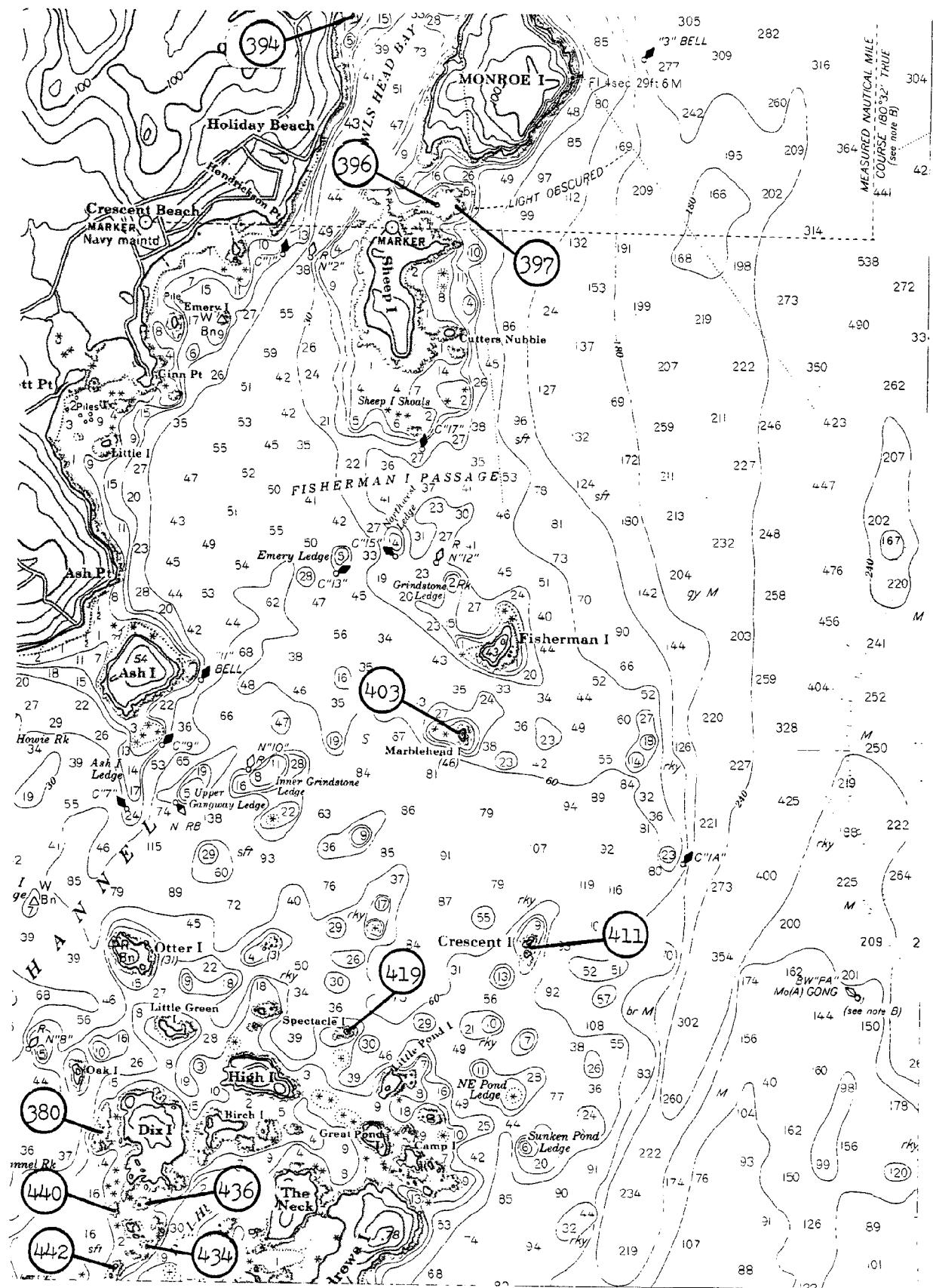


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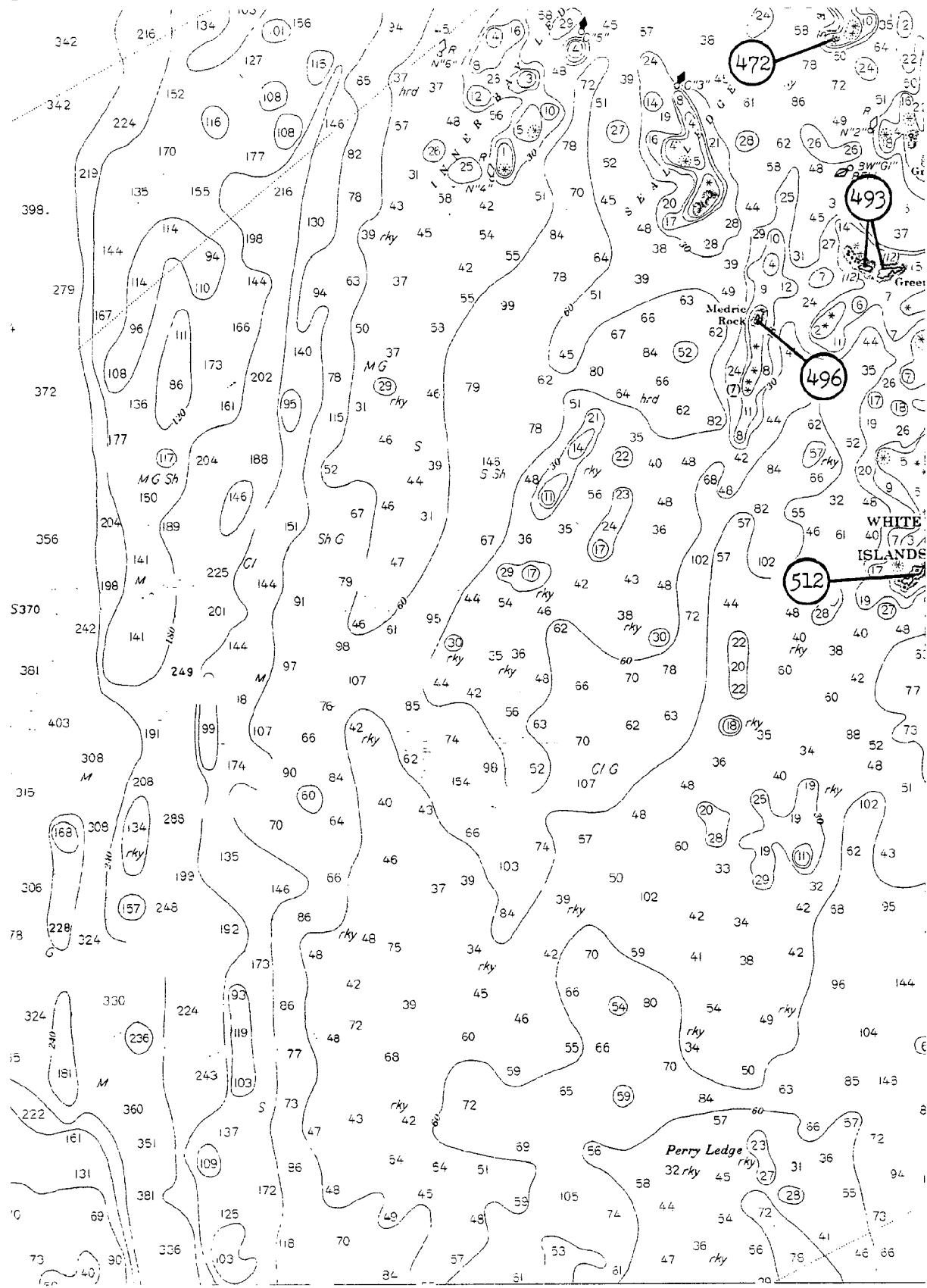


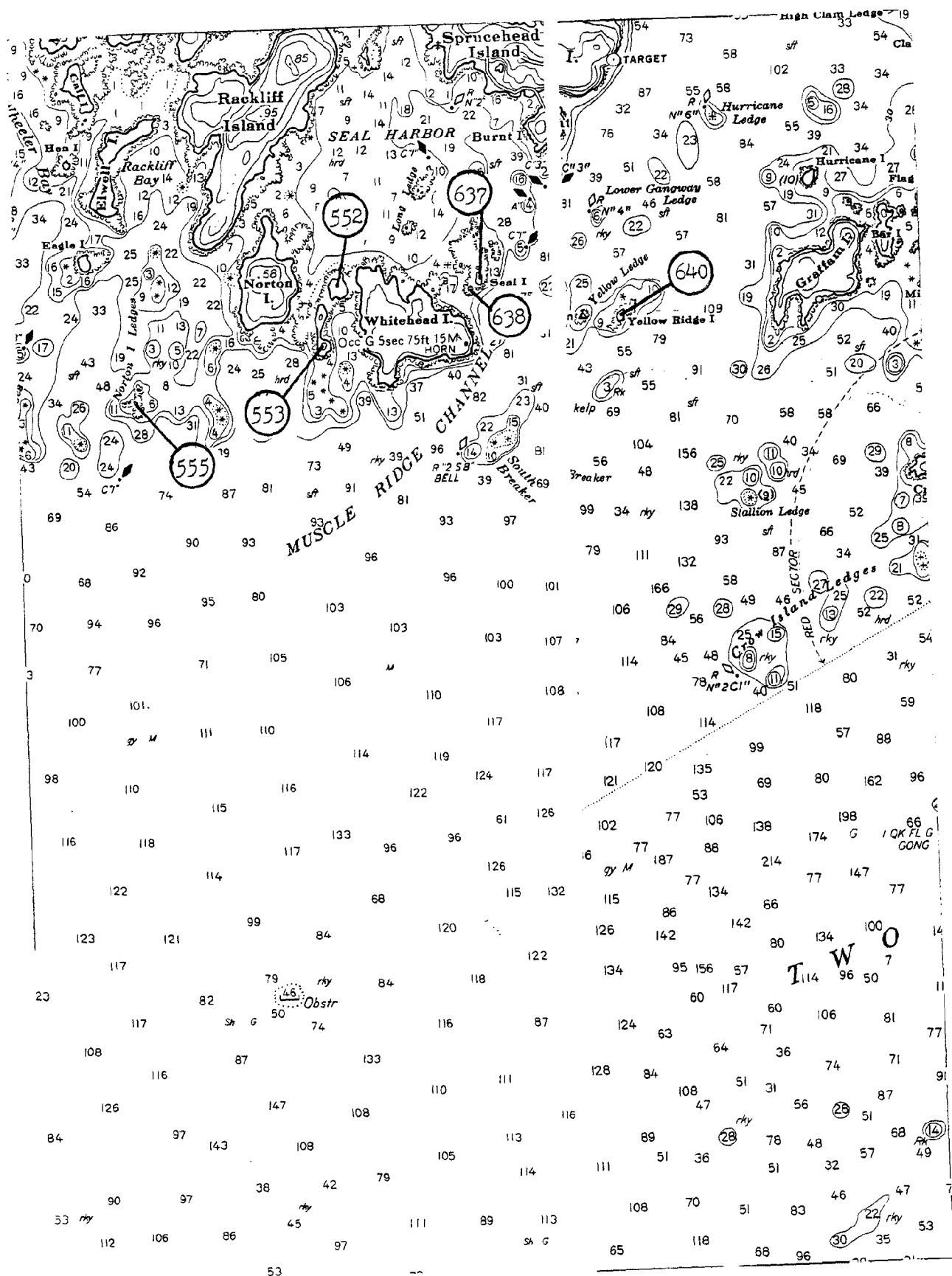


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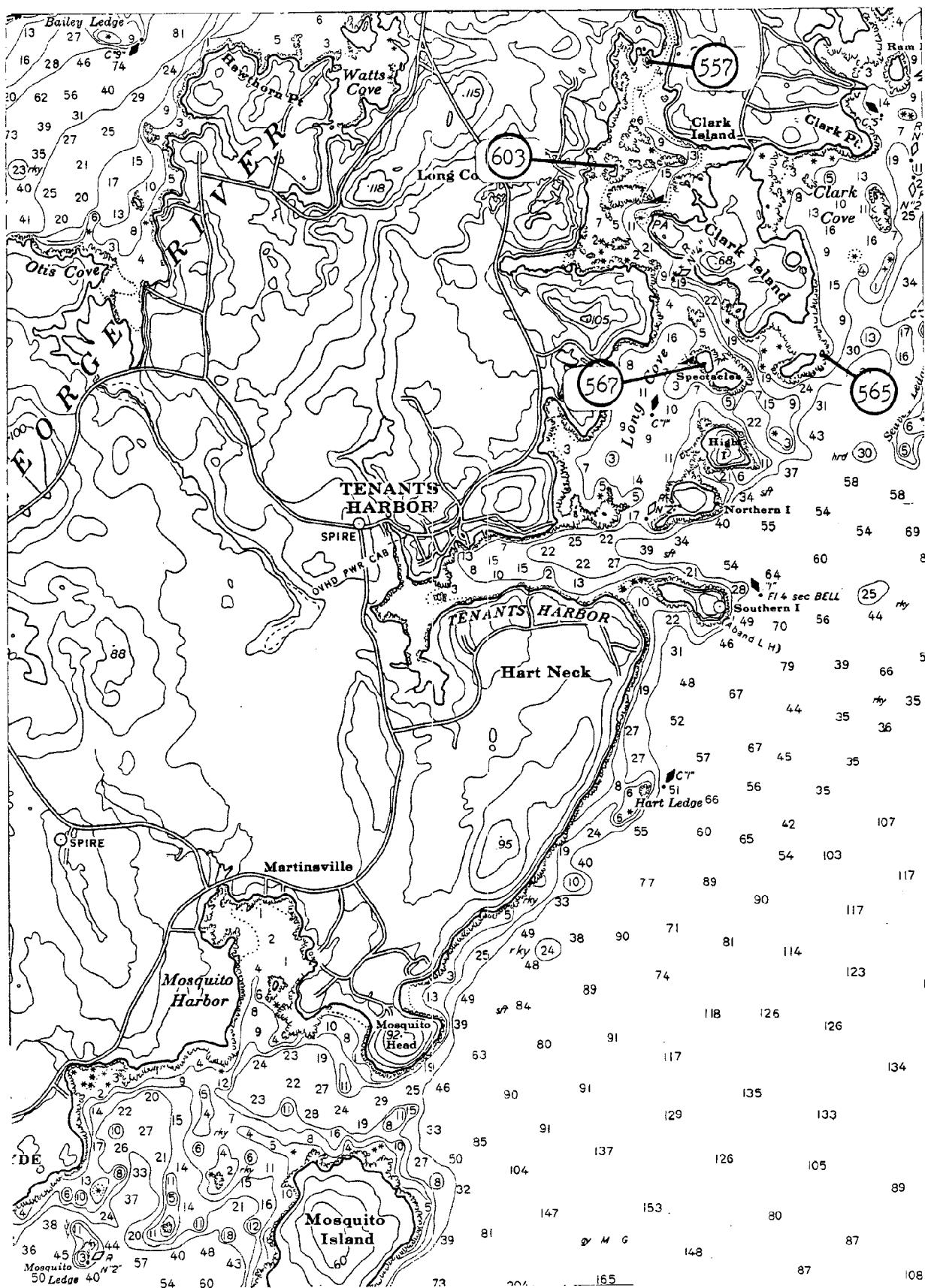


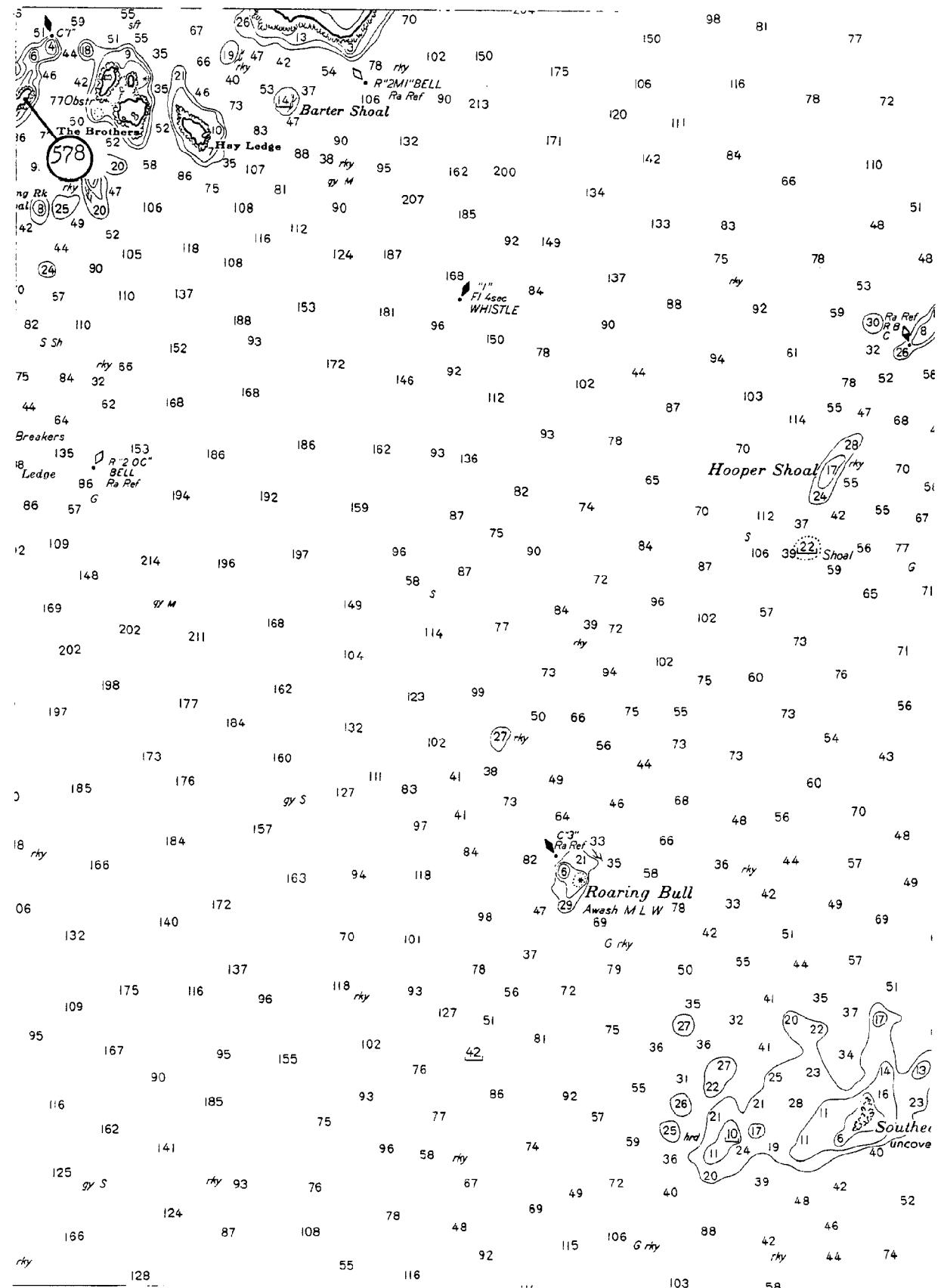
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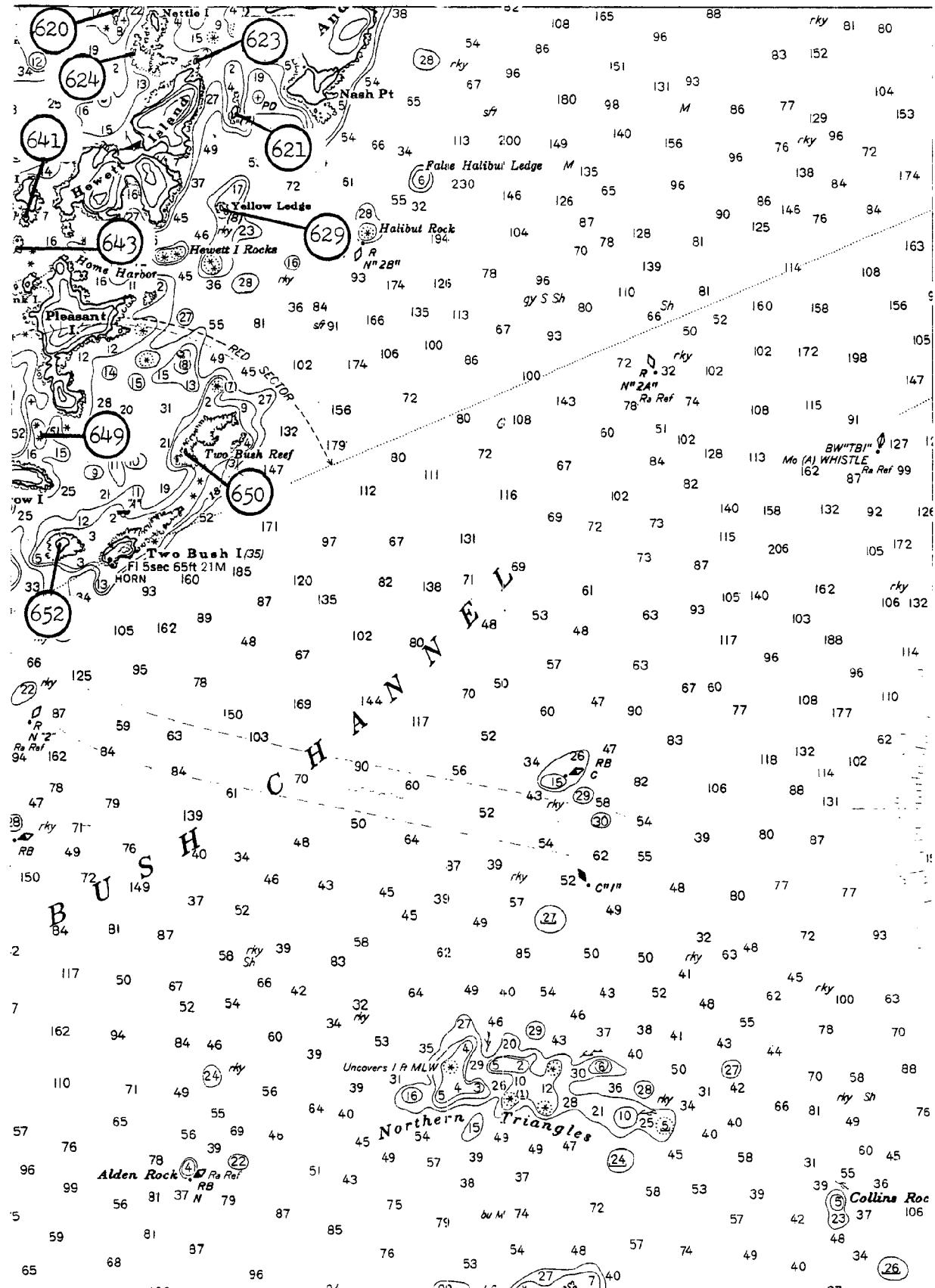


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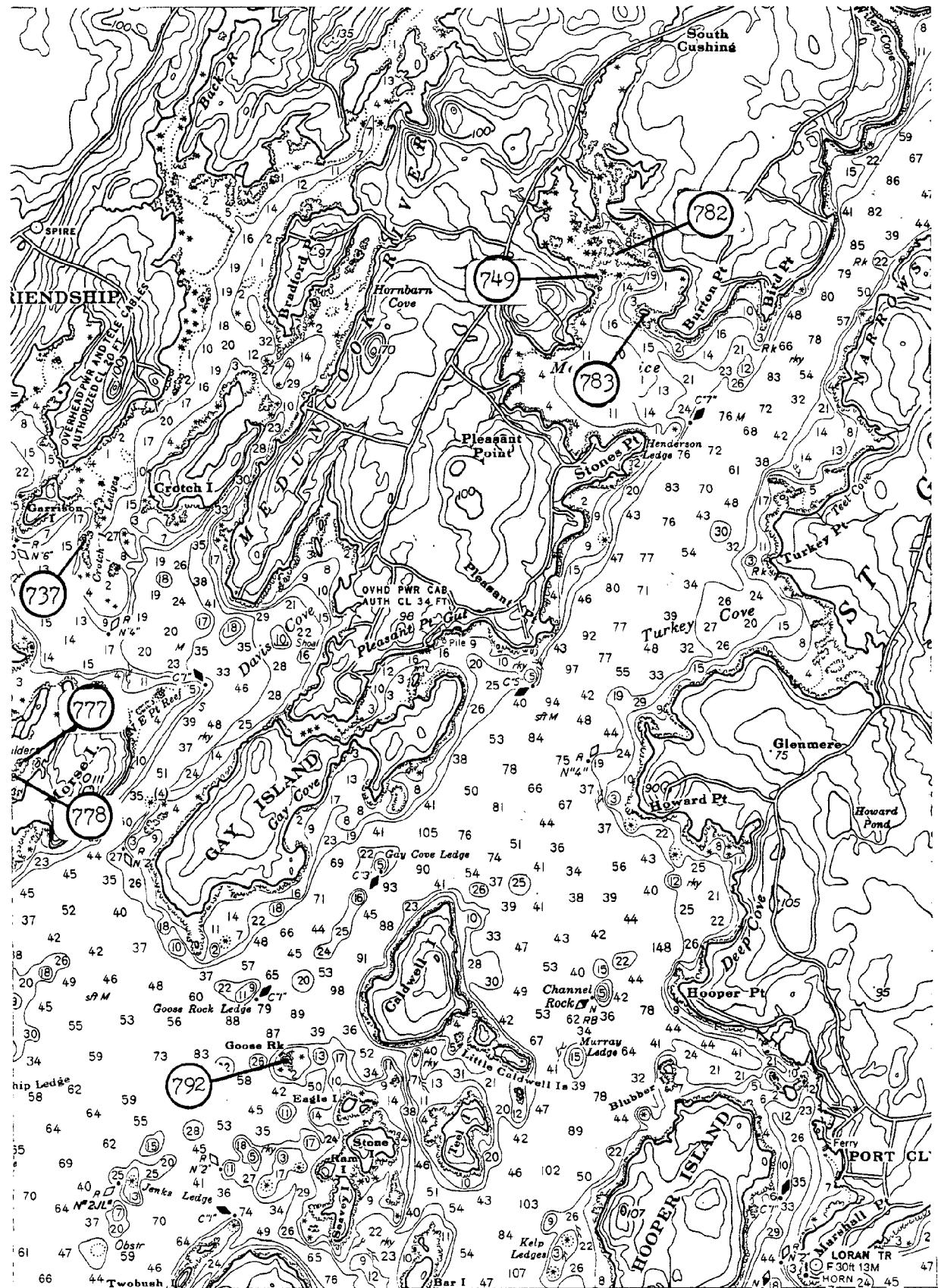




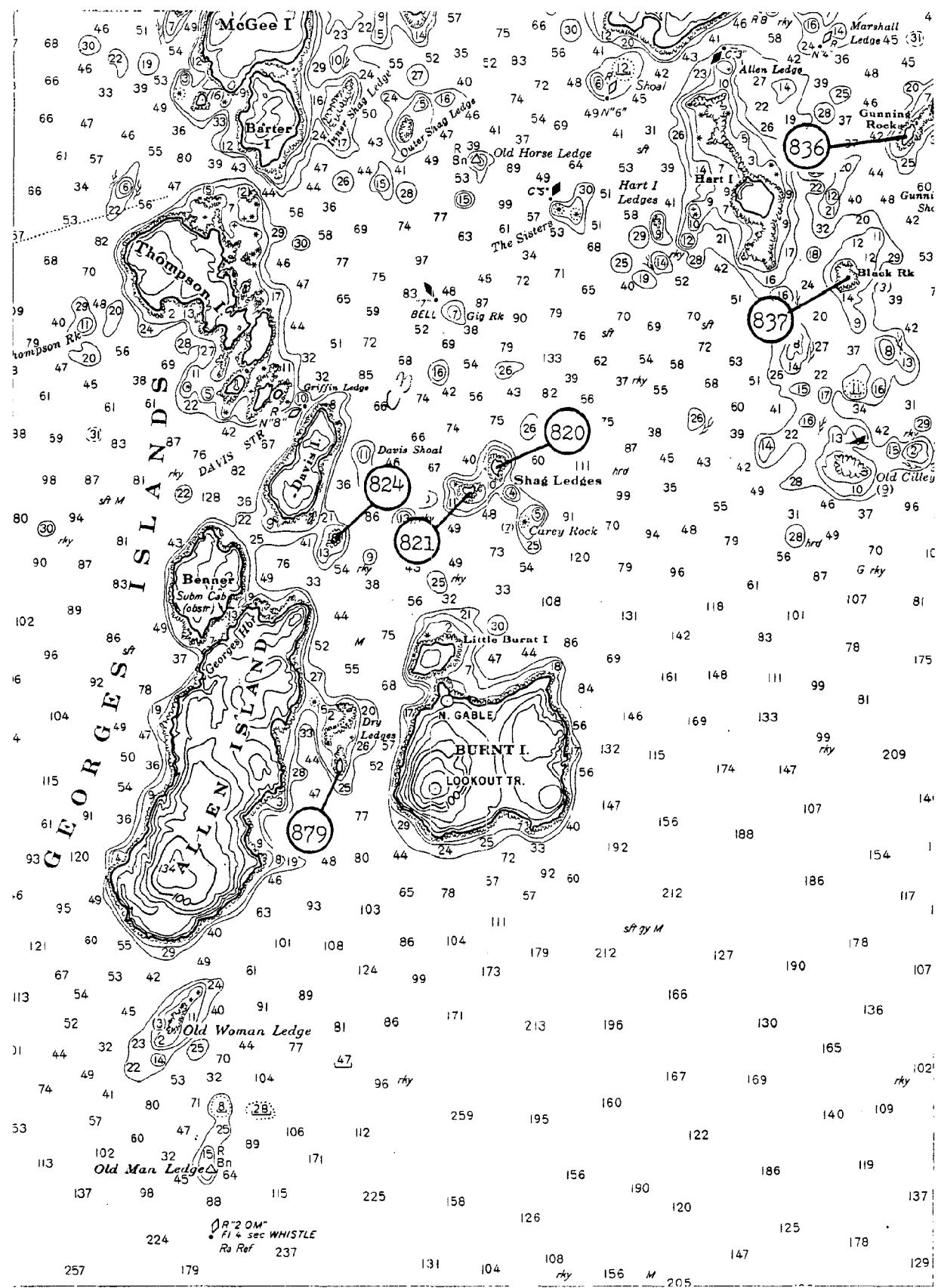
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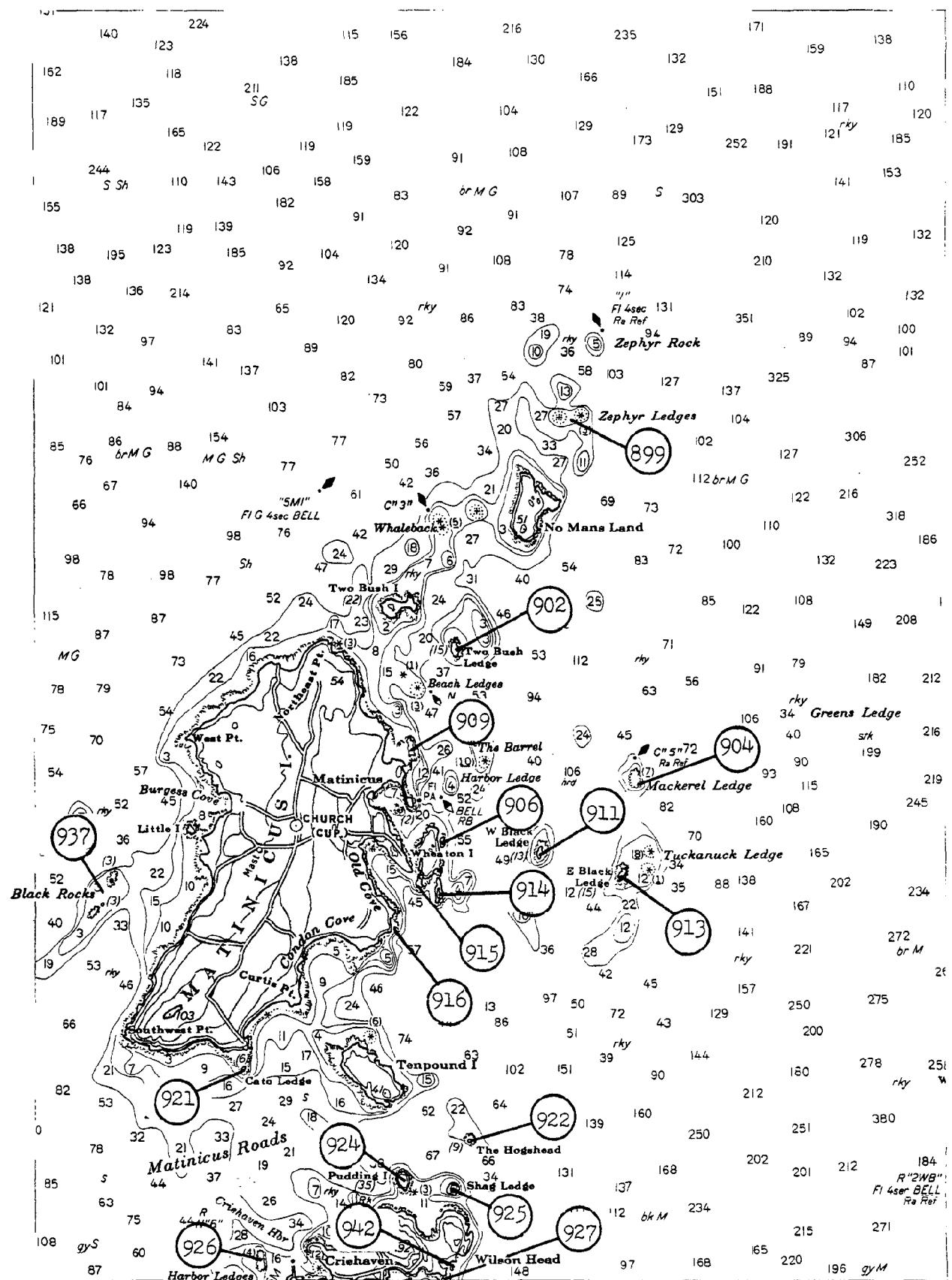


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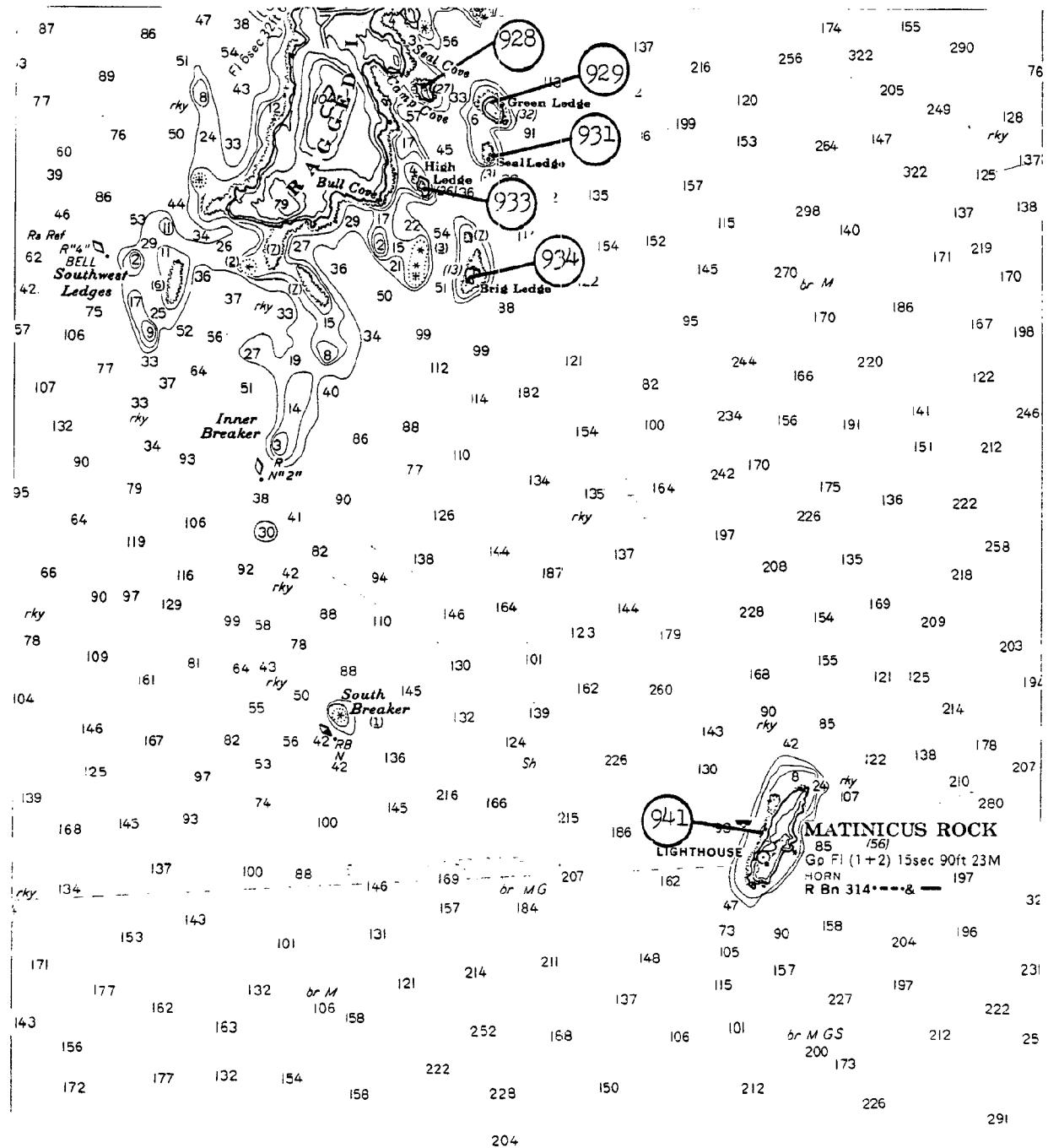


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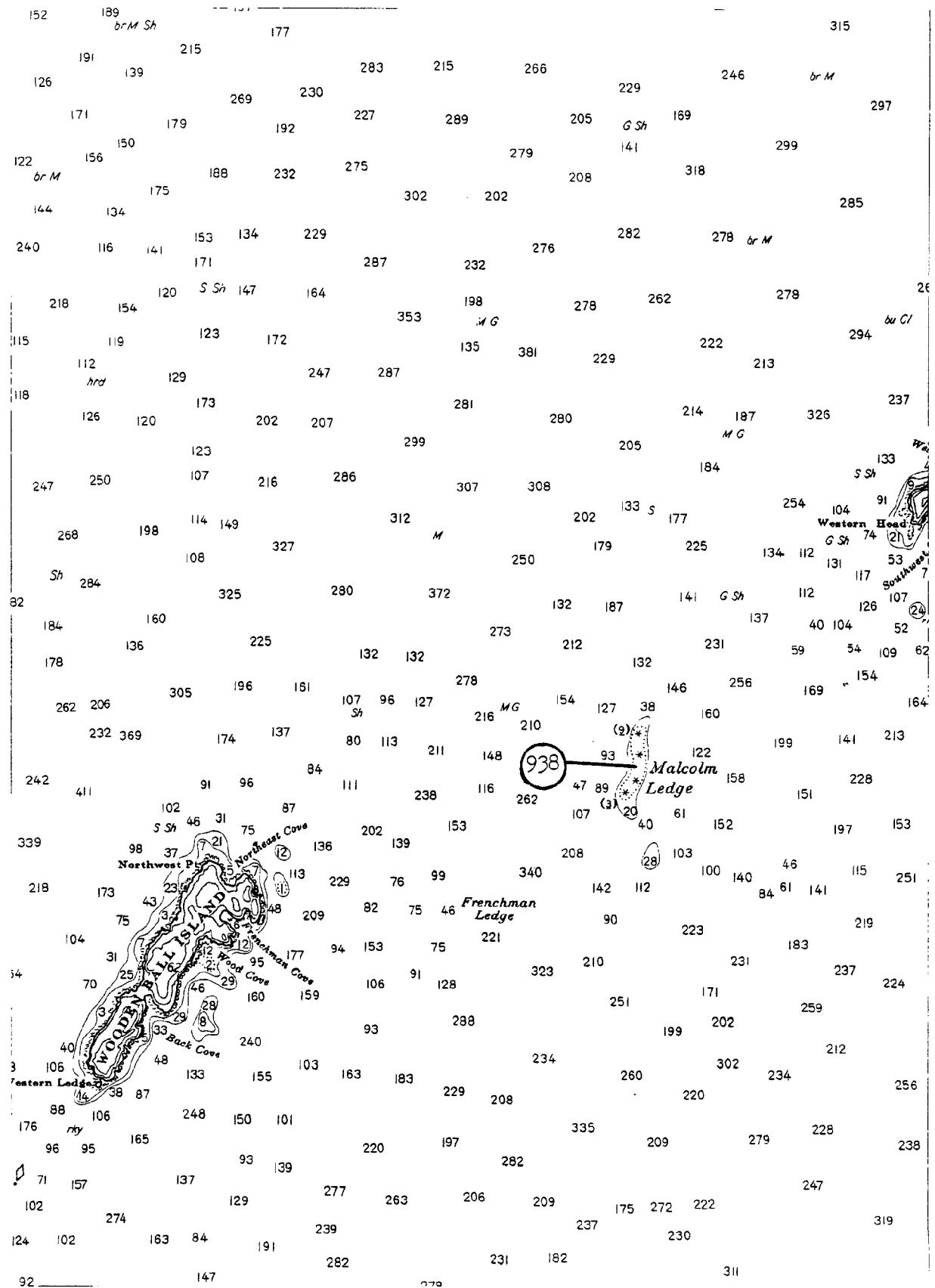




63-27



63-28



COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> | |
|------------------------------|-------------------------------------|----------------|
| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> |
| Map 20D | | |
| O020 | 77-1 Islesboro | 1 |
| O021 | 77-1 Islesboro | 1 |
| Map 19F | | |
| ●042 | 77-1 Islesboro | 1 |
| ●055 | 77-2 Islesboro | 1 |
| ●056 | 77-1 Islesboro | 1 |
| ●057 | 77-1 Islesboro | 1 |
| Map 19J | | |
| ●072 | Minot Is. Ld. 63-14 Islesboro | 1 |

WALDO
COUNTY (77)

Map 20D

O020
O021

77-1
Islesboro
77-1
Islesboro

Map 19F

●042
●055 Ames Cove
●056
●057

77-1
Islesboro
77-2
Islesboro
77-1
Islesboro
77-1
Islesboro

Map 19J

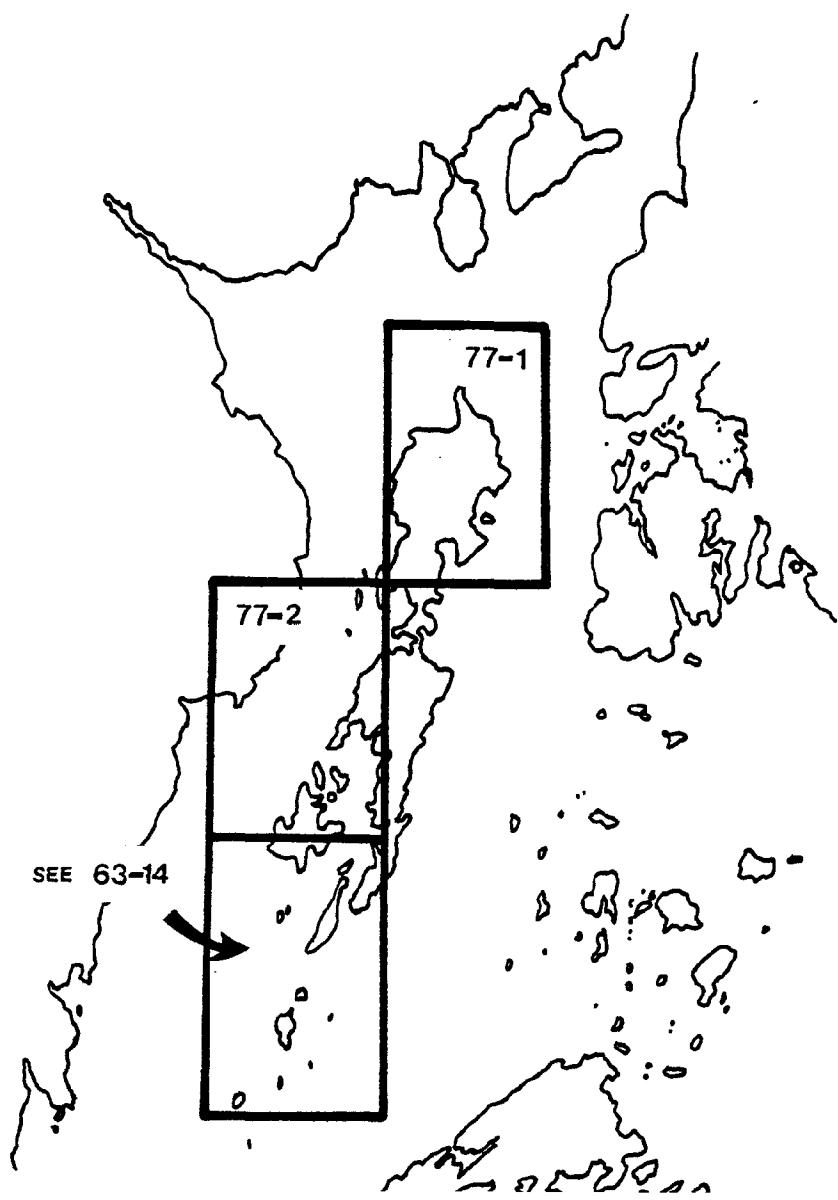
●072 Minot Is. Ld.
63-14
Islesboro

1
1

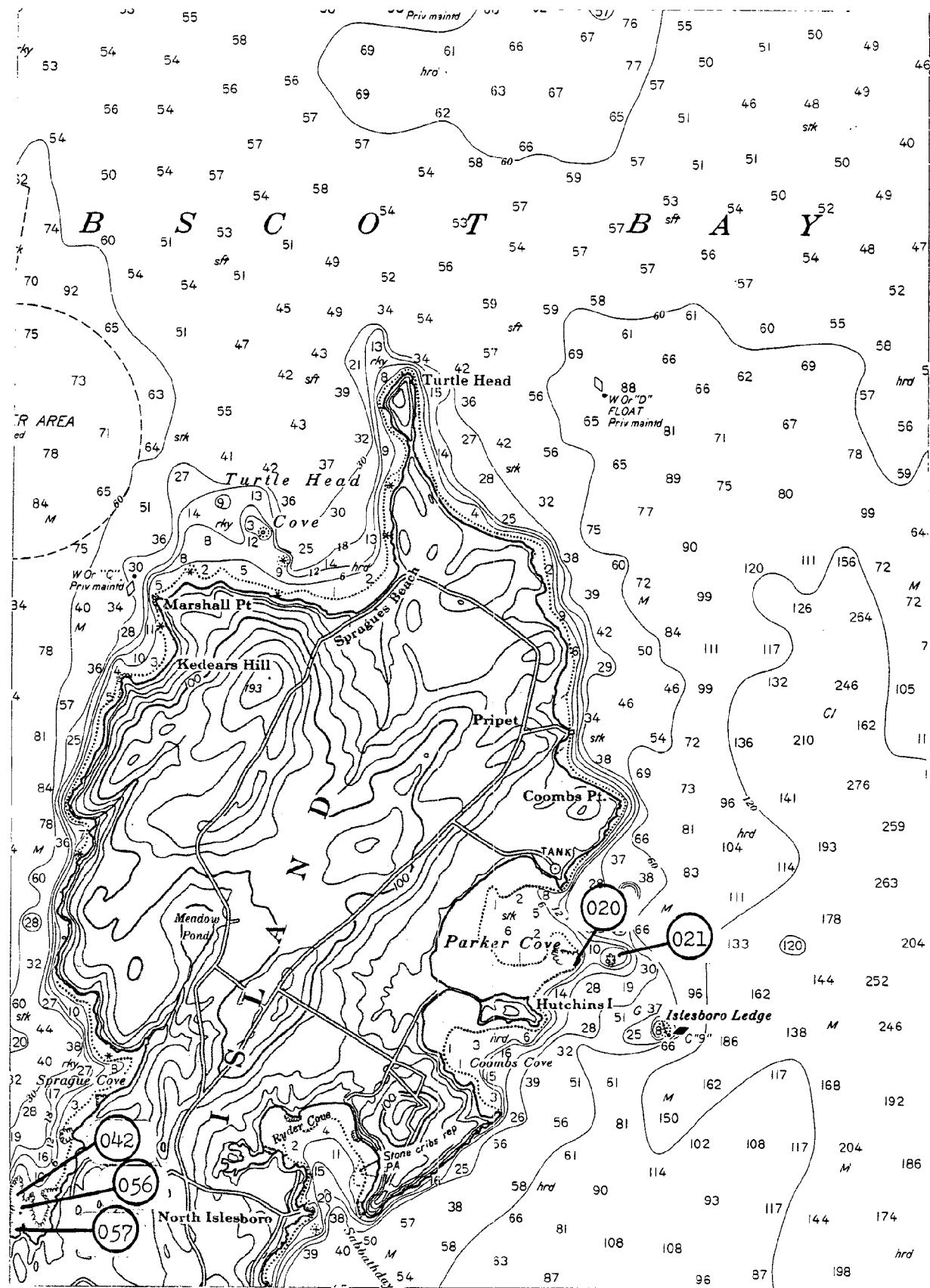
1
1

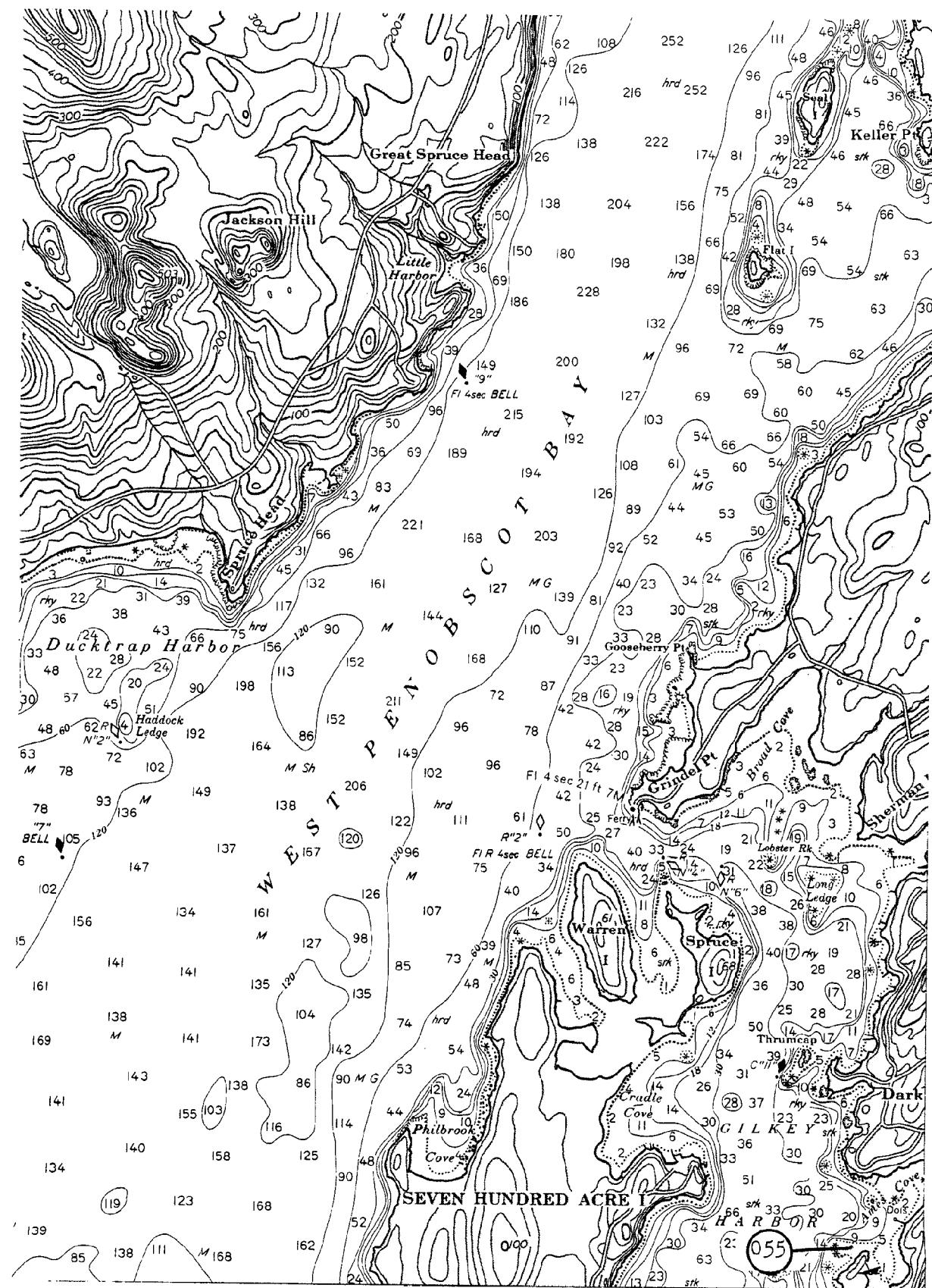
WALDO CO.

MAP INDEX



77-1





COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

HANCOCK
COUNTY (59)

Map 22A

| | | | | |
|------|-----------------|------|---------------|---|
| ●013 | Crow Ld. | 59-1 | Winter Harbor | 1 |
| ●017 | Prospect Harbor | 59-2 | Gouldsboro | 1 |
| ●018 | " " | 59-2 | Gouldsboro | 1 |

Map 22B

| | | | | |
|-------|---------------|------|------------|------|
| ●032 | Shag Ld. | 59-3 | Gouldsboro | 1 |
| F▲033 | Dry Is. | 59-4 | Gouldsboro | 1 |
| F▲034 | Sampsong Pt. | 59-4 | Gouldsboro | 1 |
| F▲035 | Bald Rk. | 59-4 | Gouldsboro | 1 |
| P▲036 | | 59-4 | Gouldsboro | 2(2) |
| ●038 | | 59-4 | Gouldsboro | 1 |
| ●043 | | 59-4 | Gouldsboro | 1 |
| ●046 | Big Black Ld. | 59-4 | Gouldsboro | 1 |
| ●048 | | 59-4 | Gouldsboro | 1 |

Map 22D

| | | | | |
|------|------------------|------|---------------|---|
| ●070 | | 59-2 | Winter Harbor | 1 |
| ●071 | | 59-2 | Winter Harbor | 1 |
| ●072 | | 59-2 | Winter Harbor | 1 |
| ●073 | Schoodic Is. Ld. | 59-5 | Winter Harbor | 1 |

Map 27H

| | | | | |
|-------|------|----------|---|---|
| F▲080 | 59-6 | Franklin | 1 | 1 |
|-------|------|----------|---|---|

aquaculture site

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN</u> | <u>MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------|--------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------|--------------|---------------------|----------------|--------------------------|-----------------------------|

HANCOCK
COUNTY (59) - Continued

Map 27H

| | | | | |
|--------|------|----------|---|----|
| F▲ 085 | 59-6 | Franklin | 1 | 2B |
| ● 086 | 59-6 | Sullivan | 1 | 1 |
| ◎ 092 | 59-6 | Hancock | 1 | 1 |

seal whelping

Map 27J

| | | | | | |
|--------|---------------|------|----------|---|----|
| ② 111 | Falls Pt. Ld. | 59-7 | Franklin | 1 | 2B |
| R▲ 112 | Moon Ld. | 59-7 | Franklin | 1 | 3 |
| ● 113 | | 59-7 | Franklin | 1 | 1 |

aquaculture s., eagle nest adj.

Map 21A

| | | | | | |
|-------|-----------|------------|-----------|------|----|
| ◎ 122 | 59-8 | Bar Harbor | 1 | 3 | |
| ● 123 | 59-8 | Bar Harbor | 1 | 1 | |
| ● 124 | 59-8 | Bar Harbor | 2(1) | 2B | |
| ● 127 | 59-8 | Bar Harbor | 1 | 1 | |
| ◎ 131 | 59-8 | Bar Harbor | 1 | 1 | |
| ◎ 138 | Bird Rock | 59-9 | Blue Hill | 1 | 1 |
| ● 140 | Jed | 59-9 | Blue Hill | 2(1) | 2B |

seal haulout
seal haulout
seal whelping
seal whelping

Map 21B

| | | | | | |
|-------|----------|-------|---------|---|----|
| ● 163 | Trap Rk. | 59-10 | Trenton | 1 | 2B |
|-------|----------|-------|---------|---|----|

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

| RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|------------------------------|-----------------------------|
|------------------------------|-----------------------------|

HANCOCK
COUNTY (59) - Continued

Map 21C

| | | MUNICIPALITY | ACREAGE |
|------|-------------------|---------------------|----------------|
| ●166 | Gull Ld. | 59-11 | 1 |
| ●167 | " " | 59-11 | 1 |
| ●168 | " " | 59-11 | 1 |
| ●169 | " " | 59-11 | 1 |
| ●184 | Bald Rk. | 59-11 | 1 |
| ○192 | Bald Ld. | 59-11 | 1 |
| ○193 | Porcupine Dry Ld. | 59-12 | 1 |
| ●196 | Spectacles | 59-11 | 1 |
| ●202 | | 59-13 | 4 |
| ●204 | | | |

Map 21D

| | | aquaculture site | ACREAGE |
|-------|-------------|-------------------------|----------------|
| F▲223 | | 59-8 | 1 |
| F▲224 | | 59-8 | 1 |
| ●230 | | 59-14 | 1 |
| R▲231 | John's Sand | 59-14 | 2(1) |
| ○243 | | 59-14 | 1 |

Map 21E

| | | aquaculture site | ACREAGE |
|--------|------------------|-------------------------|----------------|
| F▲260 | Sheep | 59-15 | 1 |
| FR▲261 | Squantum Pt. Ls. | 59-15 | 3 |
| FR▲264 | | 59-15 | 3 |
| ●267 | Long Ld. | 59-16 | 1 |
| ●271 | | 59-16 | 1 |
| R▲272 | | 59-16 | 3 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|------------|--------------|---------|-------------------|----------------------|
|------------|--------------|---------|-------------------|----------------------|

HANCOCK COUNTY (59) - Continued

Map 21F

| | | | | | |
|------|------------------|-------|-----------------|-------|----|
| O300 | Thrumcap | 59-12 | Mt. Desert | 2 (4) | 4 |
| ●304 | Old Soaker | 59-17 | Mt. Desert | 1 | 1 |
| ◎308 | Bunker Ld. | 59-17 | Cranberry Isles | 1 | 1 |
| ◎310 | E. Bunker Ld. | 59-17 | Cranberry Isles | 1 | 1 |
| ●311 | | 59-17 | Cranberry Isles | 1 | 1 |
| ●312 | | 59-17 | Cranberry Isles | 1 | 1 |
| ●316 | | 59-17 | Cranberry Isles | 2 (2) | 2B |
| ●317 | | 59-18 | Cranberry Isles | 1 | 2B |
| ●322 | | 59-18 | Cranberry Isles | 1 | 1 |
| ●323 | Deadman Pt. Lds. | 59-18 | Cranberry Isles | 1 | 1 |

Map 21G

| | | | | | |
|--------|--------------|-------|-----------|---|----|
| ●345 | Channel Rk. | 59-19 | Brooklin | 1 | 1 |
| ◎353 | Long Ld. | 59-19 | Swan's I. | 1 | 2B |
| ●357 | Triangle | 59-19 | Swan's I. | 1 | 1 |
| ●358 | Crow | 59-19 | Swan's I. | 1 | 3 |
| ●361 | N. Pt. Ld. | 59-19 | Swan's I. | 1 | 1 |
| ●362 | | 59-23 | Swan's I. | 1 | 1 |
| F▲363 | Fir Pt. Lds. | 59-19 | Swan's I. | 1 | 3 |
| F▲364 | " " | 59-19 | Swan's I. | 1 | 1 |
| F▲365 | | 59-19 | Swan's I. | 1 | 1 |
| ●368 | | 59-19 | Swan's I. | 1 | 1 |
| FR▲369 | | 59-19 | Swan's I. | 1 | 4 |
| ●370 | | 59-19 | Swan's I. | 1 | 1 |
| ●379 | | 59-19 | Swan's I. | 1 | 1 |
| ●383 | | 59-19 | Swan's I. | 1 | 1 |
| ●384 | | 59-19 | Swan's I. | 1 | 1 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

HANCOCK COUNTY (59) - Continued

Map 21G

| | | | | |
|---------|--------------|-------|-------------------|---|
| ● 387 | Hen | 59-19 | Swan's I. | 4 |
| ● 388 | " | 59-19 | Swan's I. | 1 |
| ● 391 | | 59-20 | Swan's I. | 1 |
| ● 392 | | 59-20 | Swan's I. | 1 |
| ● 393 | | 59-20 | Swan's I. | 1 |
| ● 394 | | 59-20 | Swan's I. | 1 |
| ● 395 | | 59-20 | Swan's I. | 1 |
| ● 396 | | 59-20 | Swan's I. | 1 |
| ○ 397 | High Sheriff | 59-20 | Swan's I. | 1 |
| R ▲ 401 | | 59-20 | Swan's I. | 1 |
| ● 405 | | 59-20 | Swan's I. | 1 |
| ● 417 | | 59-20 | Swan's I. | 1 |
| | | | waterfowl nesting | |

Map 21H

| | | | | |
|-------|-----------------|-------|--------------------|-------|
| ● 430 | Long Ld. | 59-21 | S. W. Harbor | 2 (1) |
| ● 431 | | 59-21 | S. W. Harbor | 1 |
| ● 432 | | 59-21 | Tremont | 1 |
| ● 441 | | 59-23 | Long Island Plant. | 1 |
| ◎ 442 | Inner Dawes Ld. | 59-23 | Long Island Plant. | 1 |
| ○ 444 | Drum | 59-22 | Long Island Plant. | 1 |
| ○ 445 | Green Is. Ld. | 59-24 | Long Island Plant. | 2 (2) |
| ○ 446 | Green | 59-24 | Long Island Plant. | 3 |
| ◎ 449 | Dry Money Ld. | 59-24 | Long Island Plant. | 2B |
| ● 454 | Lt. Gott Ld. | 59-23 | Tremont | 1 |
| | | | boulder beach | |
| | | | boulder spit | |
| | | | seal whelping | |
| | | | waterfowl nesting | |
| | | | waterfowl nesting | |
| | | | waterfowl nesting | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

HANCOCK COUNTY (59) - Continued

Map 91A

| | | | | |
|-------|----------------|-------|-----------|--------|
| ● 472 | Yellow Ld. | 59-20 | Swan's I. | 1 |
| ● 474 | | 59-20 | Swan's I. | 1 |
| ● 476 | Scrag I. | 59-20 | Swan's I. | 1 |
| ● 477 | " " | 59-20 | Swan's I. | 1 |
| ○ 479 | Brimstone | 59-20 | Swan's I. | 2(1) |
| ○ 481 | Mason Ld. | 59-20 | Swan's I. | 2(1.5) |
| ○ 482 | Black Ld. | 59-25 | Swan's I. | 3(6) |
| ○ 484 | John's Dry Ld. | 59-24 | Swan's I. | 2(2) |
| | | | Swan's I. | 1 |

Map 20A

| | | | |
|---------|-------|-------------|------|
| Map 20A | 59-27 | Brooksville | 2(1) |
| | | | 3 |

Map 20B

| | | | | |
|--------|---------|-------|-------------|---|
| R▲ 589 | Pumpkin | 59-26 | Penobscot | 1 |
| R▲ 592 | | 59-26 | Penobscot | 1 |
| R▲ 593 | | 59-26 | Brooksville | 1 |

Map 20C

| | | | | |
|---------|-----------|-------|-----------|------|
| ● 608 | Blue Hill | 59-28 | Blue Hill | 1 |
| ● 610 | | 59-28 | Blue Hill | 1 |
| FR▲ 611 | | 59-28 | Blue Hill | 2(1) |
| F▲ 614 | | 59-28 | Blue Hill | 1 |
| F▲ 615 | | 59-28 | Blue Hill | 1 |
| | | | | 3 |

picnic site, aquaculture site
 aquaculture site
 aquaculture site

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

HANCOCK COUNTY (59) - Continued

Map 20C

| | | | | |
|----------|-------|-----------|---|------------------|
| F▲616 | 59-28 | Blue Hill | 1 | aquaculture site |
| F▲619 | 59-28 | Blue Hill | 1 | aquaculture site |
| F▲620 | 59-28 | Blue Hill | 1 | aquaculture site |
| F▲621 | 59-28 | Blue Hill | 1 | aquaculture site |
| F▲625 | 59-28 | Blue Hill | 1 | aquaculture site |
| F▲626 | 59-28 | Blue Hill | 1 | aquaculture site |
| ⑤632 | 59-28 | Blue Hill | 1 | seal haulout |
| ●633 | 59-28 | Blue Hill | 1 | |
| [1]R▲634 | 59-28 | Blue Hill | 1 | |
| ●640 | 59-28 | Blue Hill | 1 | |

Map 20D

| | | | | |
|-----------|-------|-------------|------|---------------------------------|
| R▲654 | 59-27 | Brooksville | 1 | picnic site |
| ●656 | 59-29 | Brooksville | 1 | |
| ●660 | 59-27 | Brooksville | 1 | |
| FR▲661 | 59-27 | Brooksville | 1 | |
| PF▲667 | 59-29 | Brooksville | 1 | |
| O674 | 59-29 | State | 2(1) | aq. S., horseshoe crab breeding |
| Green Ld. | 59-29 | State | 2(1) | aq. S., horseshoe crab breeding |
| O681 | 59-30 | State | 3(5) | waterfowl nesting |
| Two Bush | 59-27 | Castine | 2(2) | waterfowl nesting |
| O685 | 59-27 | | 4 | waterfowl nesting |
| Colt Hd. | | | | |
| Ram | | | | |

Map 20E

| | | | | |
|------|-------|-----------|---|-------------------|
| N701 | 59-31 | Deer Isle | 1 | navigational aid |
| ●711 | 59-31 | Deer Isle | 1 | waterfowl nesting |
| ●712 | 59-31 | Deer Isle | 1 | waterfowl nesting |
| ○716 | 59-31 | Deer Isle | 1 | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>ISLAND NUMBER</u> | <u>MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|----------------------|--------------|---------------------|----------------|--------------------------|-----------------------------|
|----------------------|--------------|---------------------|----------------|--------------------------|-----------------------------|

HANCOCK COUNTY (59) - Continued

Map 20E

| | | | | | |
|--------|-------------|-------|-----------|---|-------------------|
| O717 | Bar Is. Ld. | 59-31 | Deer Isle | 1 | waterfowl nesting |
| O718 | | 59-31 | Deer Isle | 1 | waterfowl nesting |
| ●723 | | 59-31 | Deer Isle | 1 | waterfowl nesting |
| FR▲725 | | 59-31 | Deer Isle | 1 | waterfowl nesting |

Map 20F

| | | | | | |
|---------|---------------|-------|-----------|-------|-------------------|
| F□F▲738 | | 59-28 | Blue Hill | 1 | aquaculture site |
| F□F▲739 | | 59-28 | Blue Hill | 1 | picnic site |
| F□R▲740 | | 59-28 | Blue Hill | 2 (1) | duck blind |
| F□R▲742 | | 59-28 | Blue Hill | 1 | |
| R▲743 | | 59-32 | Brooklin | 1 | |
| ●744 | | 59-32 | Brooklin | 1 | |
| R▲745 | | 59-32 | Brooklin | 1 | |
| O750 | Green I. Ld. | 59-32 | Brooklin | 1 | waterfowl nesting |
| N759 | Torrey Castle | 59-33 | Brooklin | 1 | navigational aid |

Map 20G

| | | | | | |
|------|---------------|-------|-------|-------|----------------------|
| ●784 | Grt. Spr. Ld. | 63-1 | State | 1 | waterfowl nesting |
| O787 | | 63-15 | State | 1 | waterfowl nesting |
| O792 | Channel Rk. | 63-1 | State | 1 | picnic site, beaches |
| □795 | Sloop | 63-1 | State | 2 (3) | waterfowl nesting |
| O802 | Grass Ld. | 63-1 | State | 2 (2) | waterfowl nesting |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

HANCOCK COUNTY (59) - Continued

Map 20H

| | | | | | |
|-------|-----------------|-------|------------|--------|---------------------------------|
| ①810 | Crow | 59-34 | Deer Isle | 3 (10) | 4 beach |
| ●812 | Gull Ld. | 59-34 | Deer Isle | 1 | 1 |
| ●814 | Mill Pond | 59-34 | Deer Isle | 1 | 2A salt marsh |
| R▲817 | Goose Is. | 59-34 | Deer Isle | 1 | 4 |
| ●818 | | 59-34 | Deer Isle | 1 | 1 |
| ●819 | | 59-34 | Deer Isle | 1 | 1 |
| ●828 | | 63-6 | Stonington | 1 | 1 |
| ●829 | | 63-6 | Stonington | 1 | 1 |
| ○830 | Moose I. Ld. | 63-6 | Stonington | 1 | 1 |
| ●834 | | 63-6 | Stonington | 1 | 1 |
| ○837 | Scraggy Is. Ld. | 63-6 | Stonington | 2 (1) | 3 waterfowl nesting |
| ○838 | | 63-6 | Stonington | 2 (1) | waterfowl nesting |
| ●844 | | 63-6 | Stonington | 1 | waterfowl nesting |
| F▲847 | Long Cove | 59-35 | Deer Isle | 1 | 2A aquaculture site |
| F▲851 | Inner Harbor | 59-35 | Stonington | 1 | 3 picnic site, aquaculture site |
| R▲852 | | 59-35 | Stonington | 1 | 4 barred to mainland |
| ●853 | | 59-35 | Stonington | 1 | . |
| ●858 | Channel Rk. | 59-35 | Stonington | 1 | . |
| ●859 | | 59-35 | Stonington | 1 | . |
| ●860 | Grogg Ld. | 63-9 | Stonington | 1 | . |
| ●862 | Humpkins | 63-9 | Stonington | 1 | . |
| ●864 | Dow Lds. | 63-9 | Stonington | 1 | . |
| ●865 | " " | 63-9 | Stonington | 1 | . |
| R▲868 | | 63-9 | Stonington | 1 | 1 picnic site |
| R▲869 | | 63-9 | Stonington | 1 | 3 |
| R▲873 | Two Bush | 63-9 | Stonington | 1 | 3 |
| ●874 | " " | 63-9 | Stonington | 1 | 1 |
| ●881 | | 63-9 | Stonington | 1 | 1 |
| ●882 | | 63-9 | Stonington | 1 | 1 |
| ●883 | | 63-9 | Stonington | 1 | 1 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

HANCOCK COUNTY (59) - Continued

Map 20H

| | | | | |
|---------------------|-------|------------|------|-------------|
| ● 891 | 63-9 | Stonington | 1 | picnic site |
| ● 896 | 63-9 | Stonington | 2(1) | |
| ■ 897 Steve | 63-9 | Stonington | 2(2) | |
| R▲ 903 | 63-9 | Stonington | 1 | |
| R▲ 904 Bare Is. Ld. | 63-9 | Stonington | 1 | |
| FRA 906 | 59-35 | Deer Isle | 2(1) | picnic site |
| R▲ 907 | 59-35 | Deer Isle | 1 | |
| ● 909 Toothacher | 59-35 | Deer Isle | 1 | |

Map 20J

| | | | | | |
|---------|-----------------|-------|---------------|------|-------------------|
| R▲ 914 | Shingle Is. Ld. | 63-10 | Stonington | 2(1) | |
| FRA 915 | Freese Is. | 59-35 | Deer Isle | 1 | |
| ● 916 | Sheep Is. Ld. | 59-35 | Stonington | 1 | |
| ● 917 | Babson Is. Ld. | 59-36 | Brooklin | 1 | |
| " | " " | 59-36 | Brooklin | 1 | |
| ● 918 | " " | 59-36 | Brooklin | 1 | |
| R▲ 919 | " | 59-36 | Deer Isle | 1 | |
| R▲ 926 | " | 59-35 | Deer Isle | 1 | |
| R▲ 928 | " | 59-35 | Deer Isle | 1 | |
| P▲ 930 | Seller's | 59-36 | Brooklin | 2(2) | |
| R▲ 936 | Freese Is. | 59-35 | Deer Isle | 2(1) | |
| R▲ 938 | " | 59-35 | Deer Isle | 1 | |
| R▲ 939 | " | 59-35 | Deer Isle | 2(1) | |
| R▲ 944 | Potato Is. | 59-36 | Deer Isle | 2(2) | |
| ● 947 | " | 59-36 | Deer Isle | 1 | |
| ● 948 | " | 59-36 | Deer Isle | 1 | |
| O 949 | Green Ld. | 59-36 | Deer Isle | 2(1) | waterfowl nesting |
| N 950 | Egg Rk. | 59-36 | Swan's Island | 1 | navigational aid |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

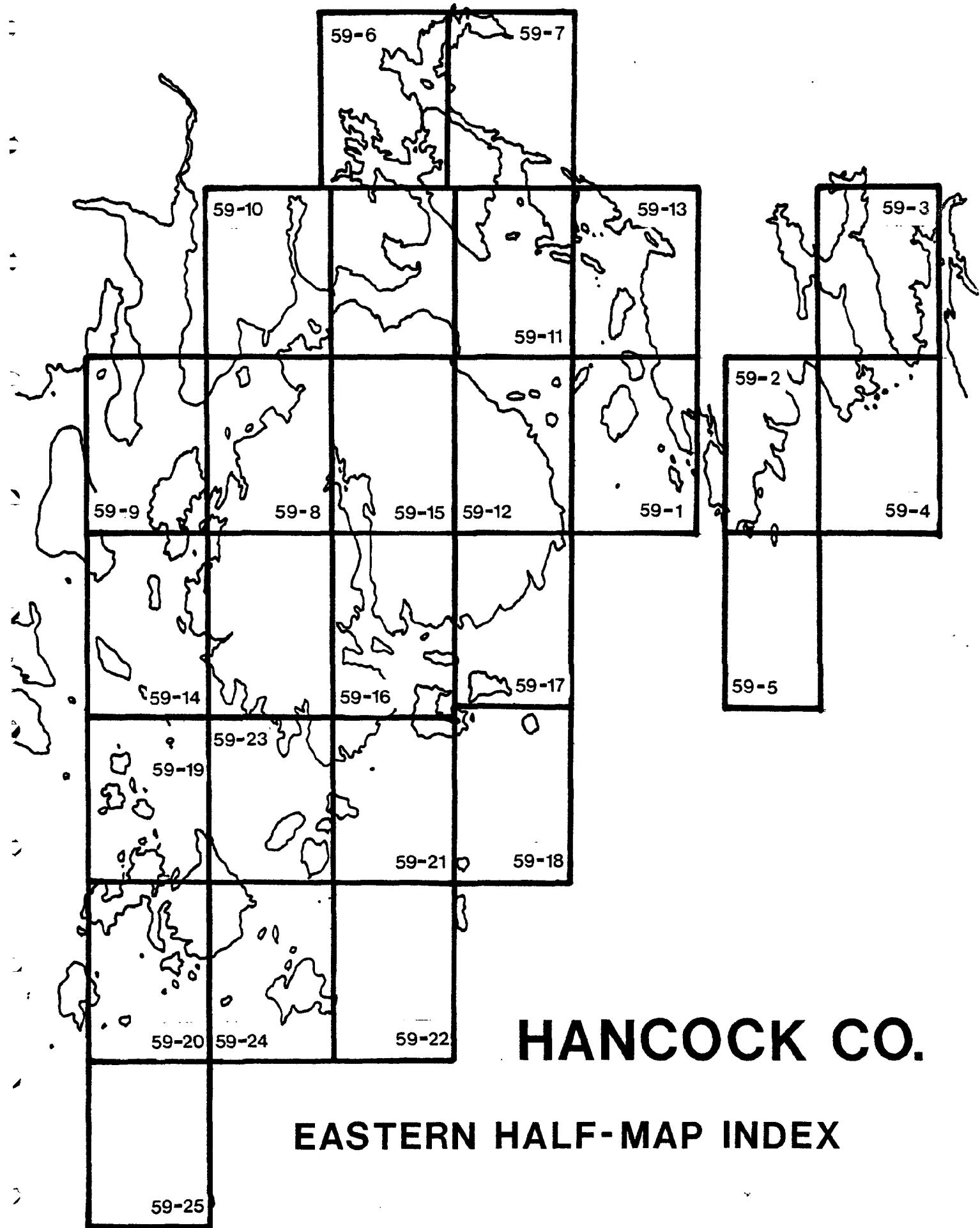
HANCOCK COUNTY (59) - Continued

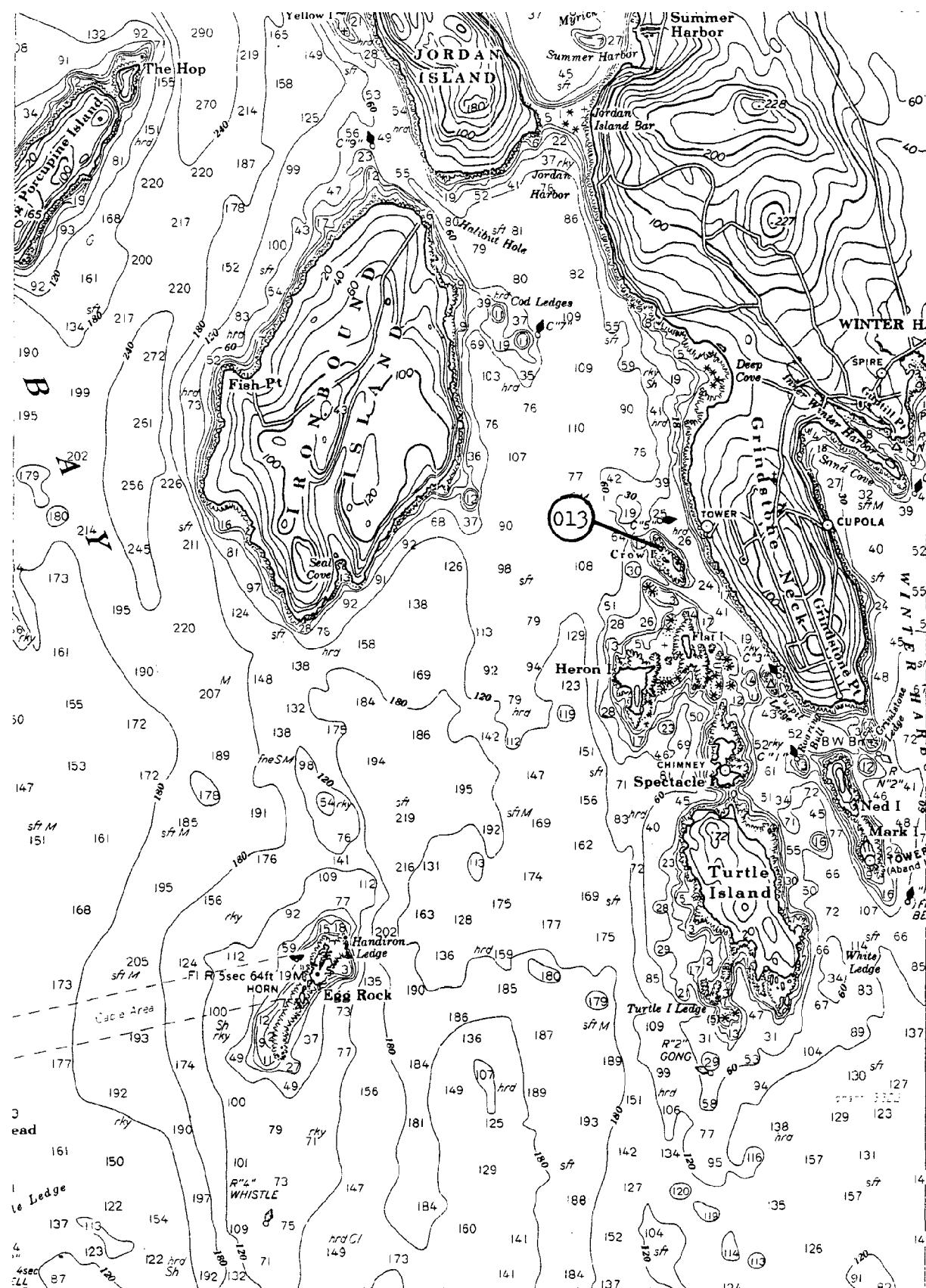
Map 20J

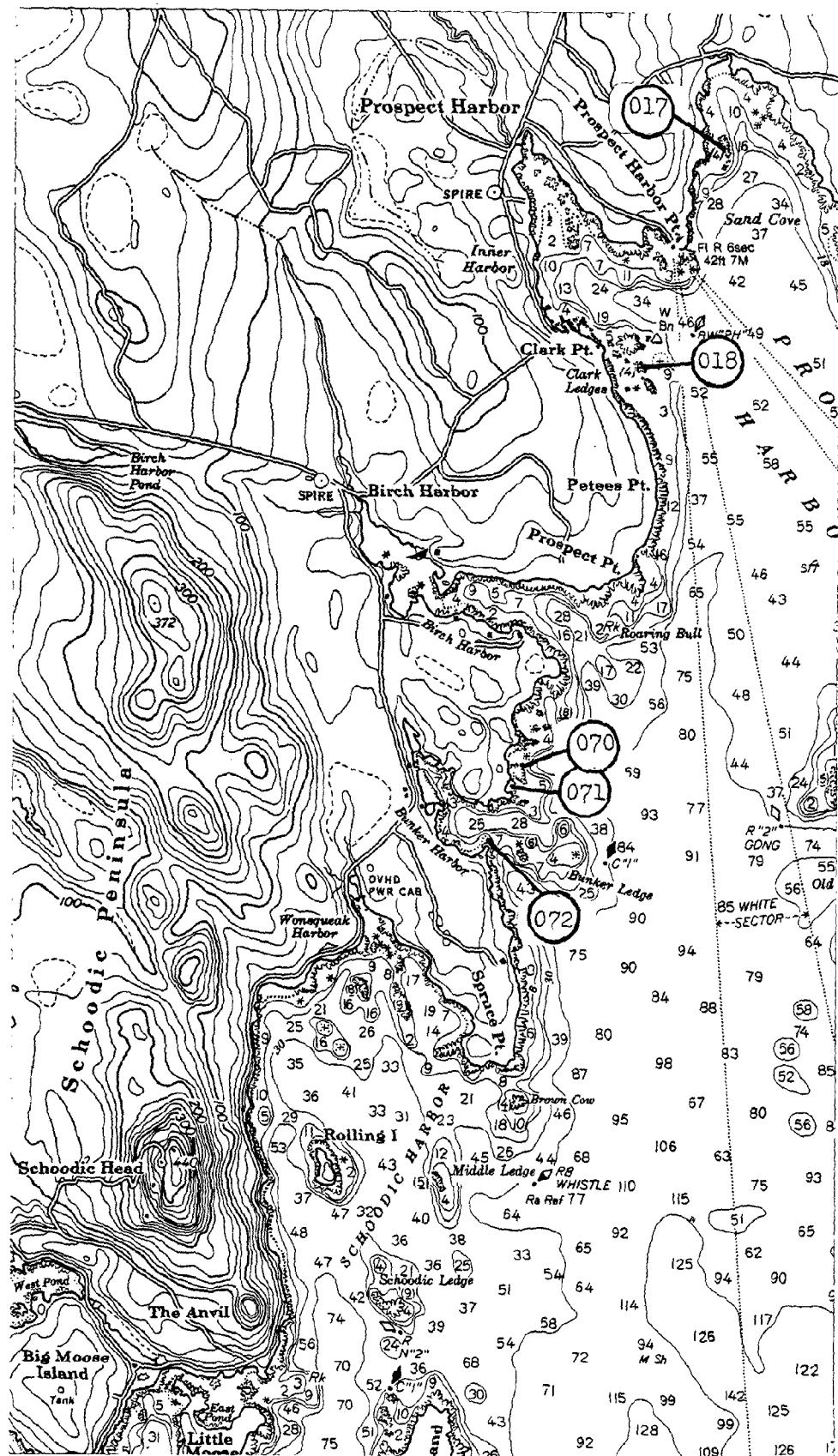
| | | | | | |
|--------|----------------|-------|---------------|-------|---------------------------|
| ● 955 | Sheep I. Ld. | 59-35 | Stonington | 1 | picnic site, shell midden |
| ● 957 | Clam | 63-9 | Stonington | 1 | |
| ● 963 | | 63-9 | Stonington | 1 | |
| □ 966 | Ram | 63-9 | Stonington | 3 (4) | beach |
| ○ 976 | Gunning Rk. | 63-9 | Stonington | 4 | waterfowl nesting |
| □ 977 | No Mans | 63-9 | Stonington | 4 | |
| ● 978 | Sheldrake Ld. | 63-10 | Stonington | 1 | |
| ● 984 | | 59-36 | Brooklin | 1 | |
| R▲ 985 | | 59-36 | Brooklin | 2 (1) | picnic site |
| R▲ 986 | Shivers | 63-9 | Stonington | 1 | |
| A▲ 954 | Lt. Sheep | 59-35 | Stonington | 2 (2) | picnic site, shell midden |
| R▲ 987 | | 63-9 | Stonington | 2 (1) | picnic site |
| ● 988 | The Shivers | 63-9 | Stonington | 1 | |
| ● 989 | | 63-9 | Stonington | 1 | |
| ○ 991 | Halibut Rks. | 63-10 | Swan's Island | 2 (2) | waterfowl nesting |
| ● 992 | | 63-9 | Stonington | 1 | |
| ● 993 | | 63-9 | Stonington | 1 | |
| ● 994 | | 63-9 | Stonington | 1 | |
| ● 995 | Spruce Is. Ld. | 63-9 | Stonington | 2 (1) | |
| ● 997 | | 59-35 | Deer Isle | 1 | |
| ● 002 | | 59-36 | Winter Harbor | 1 | |
| ● 003 | | 59-36 | Winter Harbor | 1 | |
| ● 004 | | 63-9 | Winter Harbor | 1 | |

Map 7C

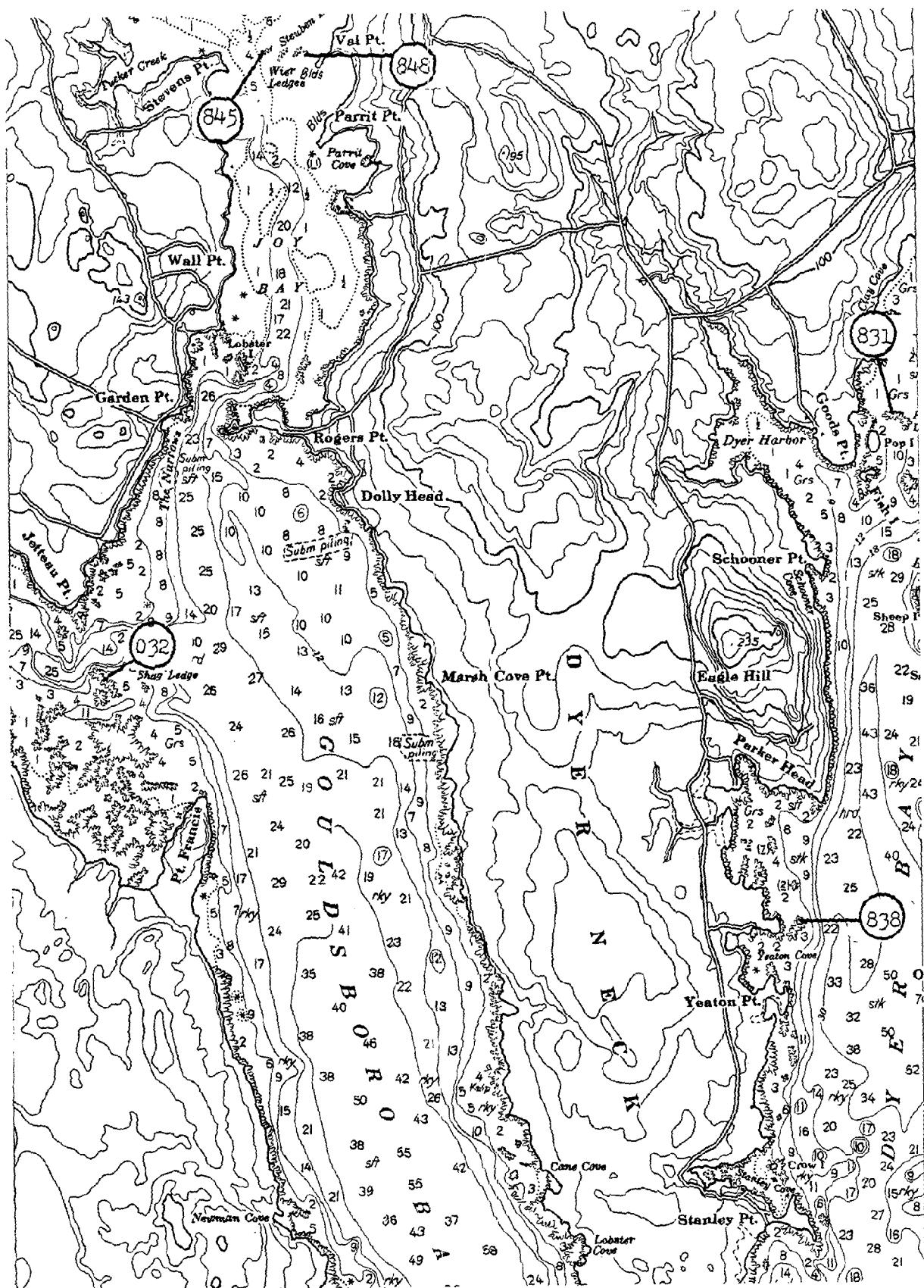
| | | | | | |
|-------|------------|-------|---------------|-------|---------------------|
| ○ 999 | Saddleback | 63-10 | Swan's Island | 2 (2) | 3 waterfowl nesting |
|-------|------------|-------|---------------|-------|---------------------|

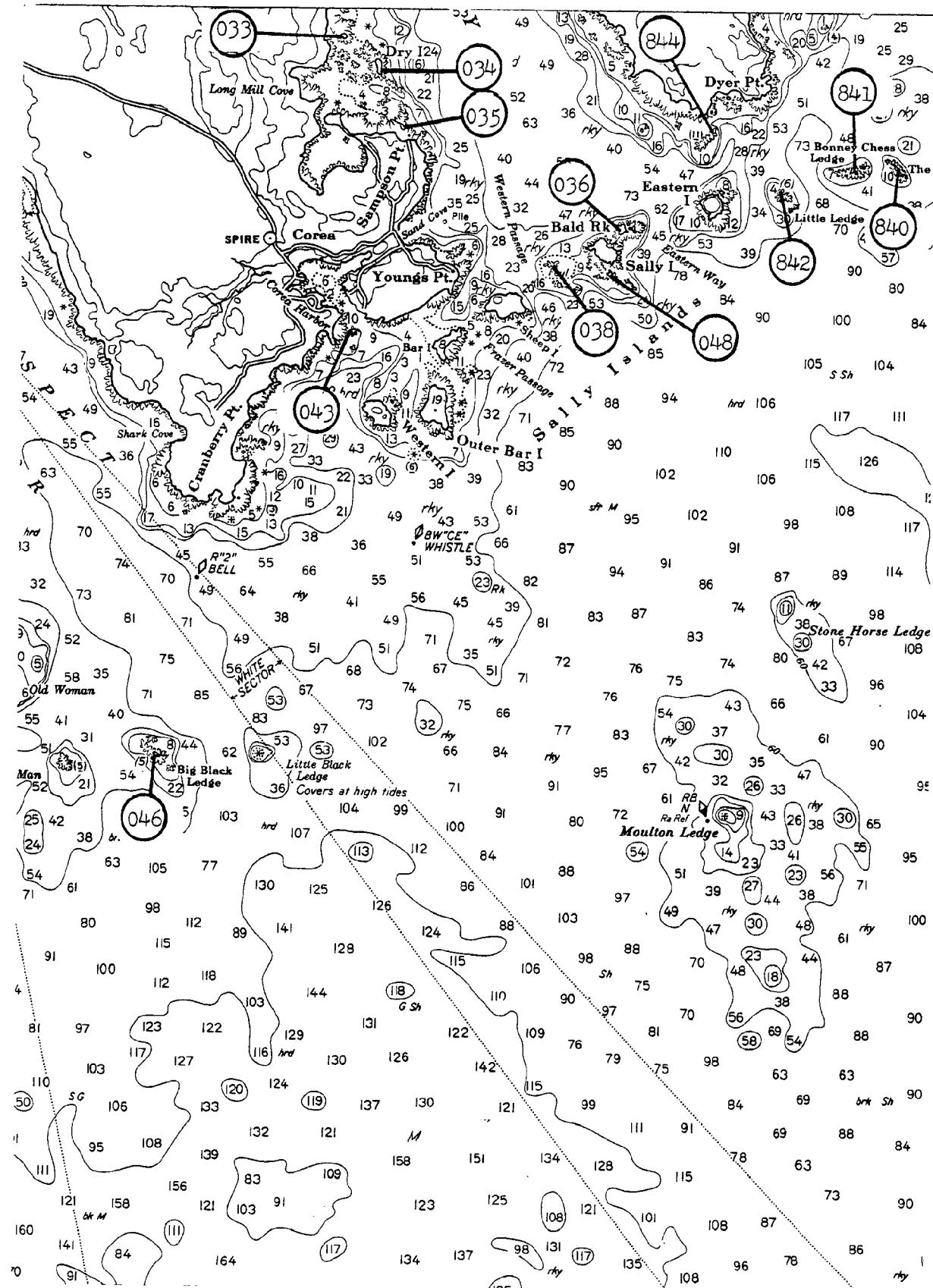




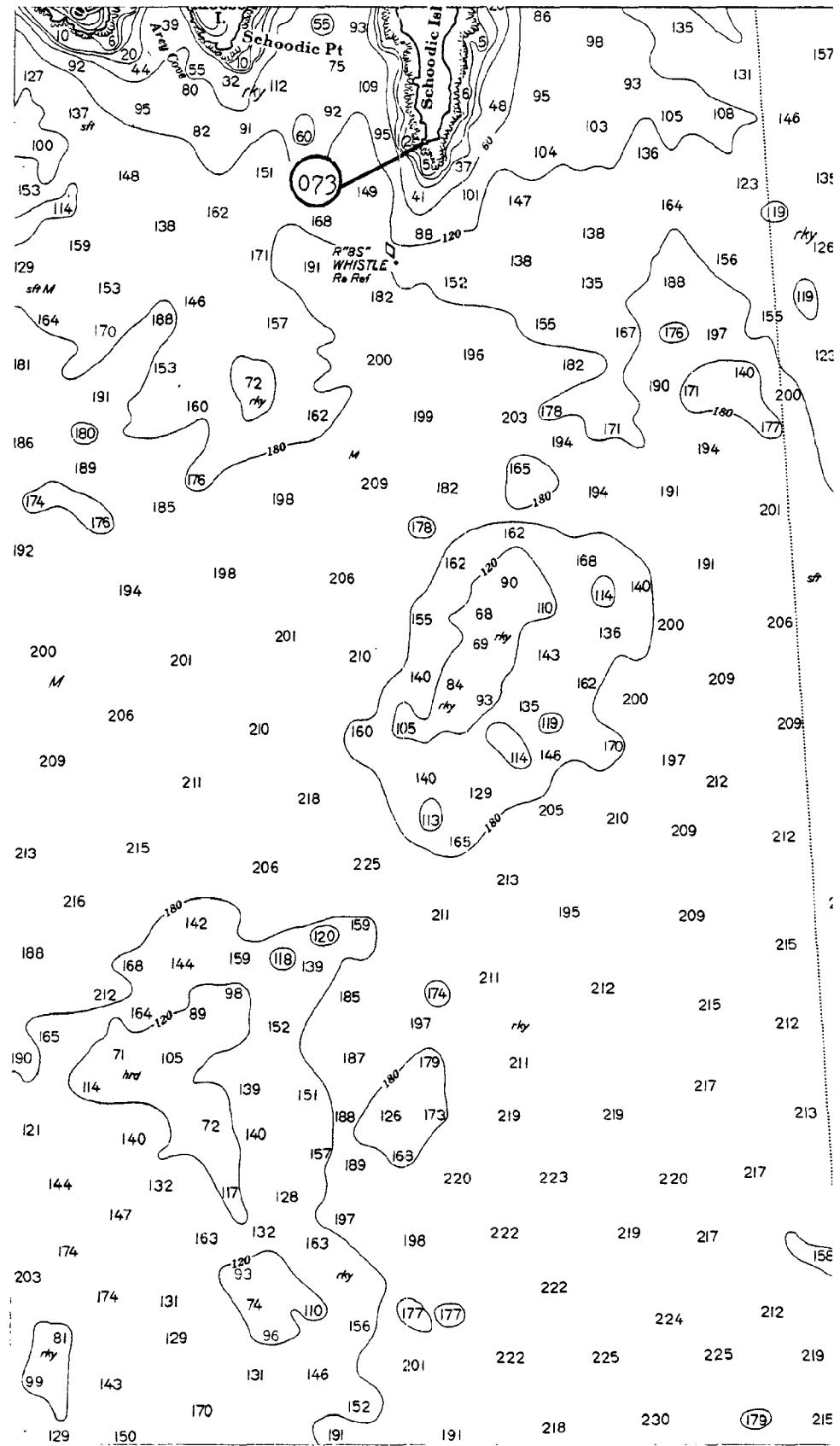


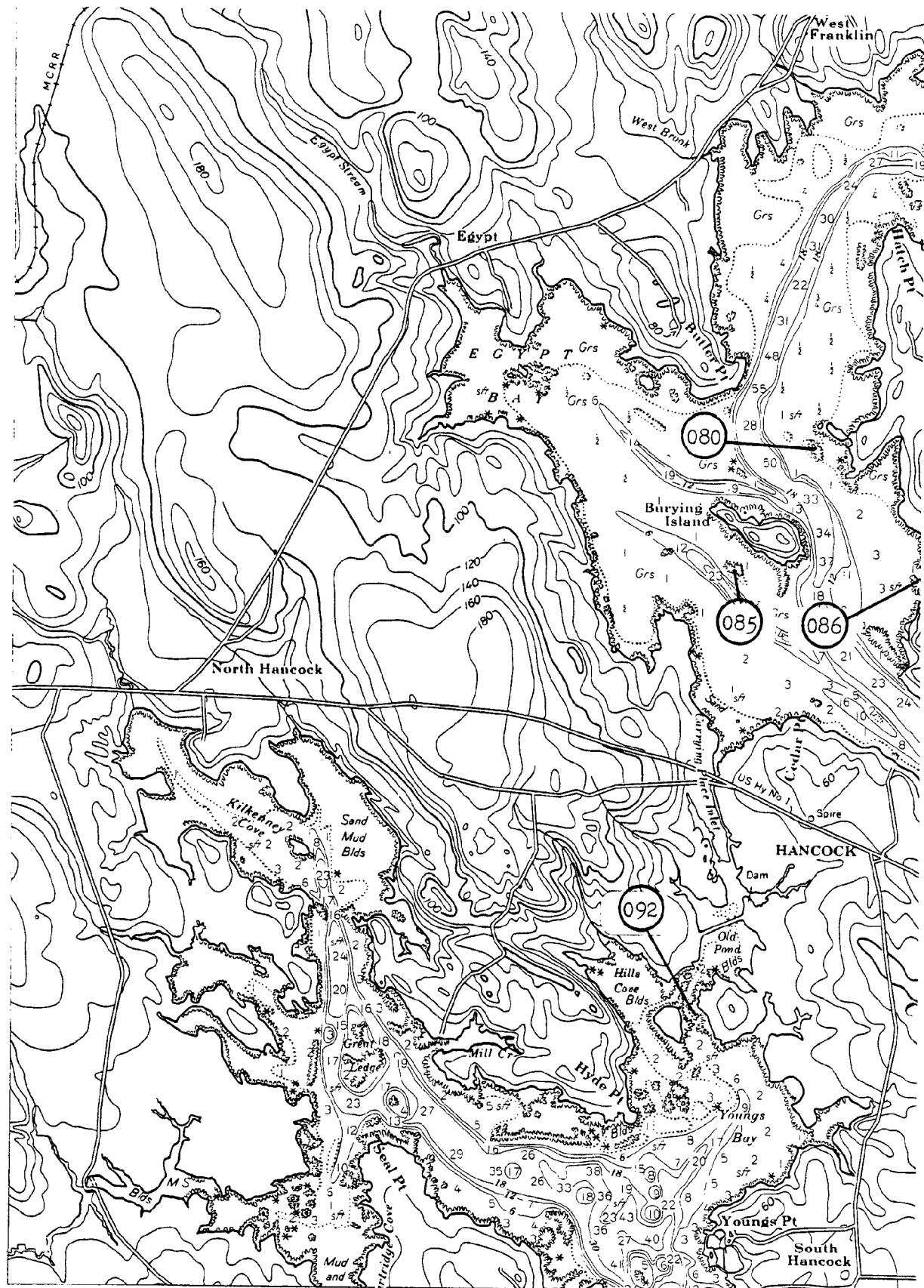
59-3



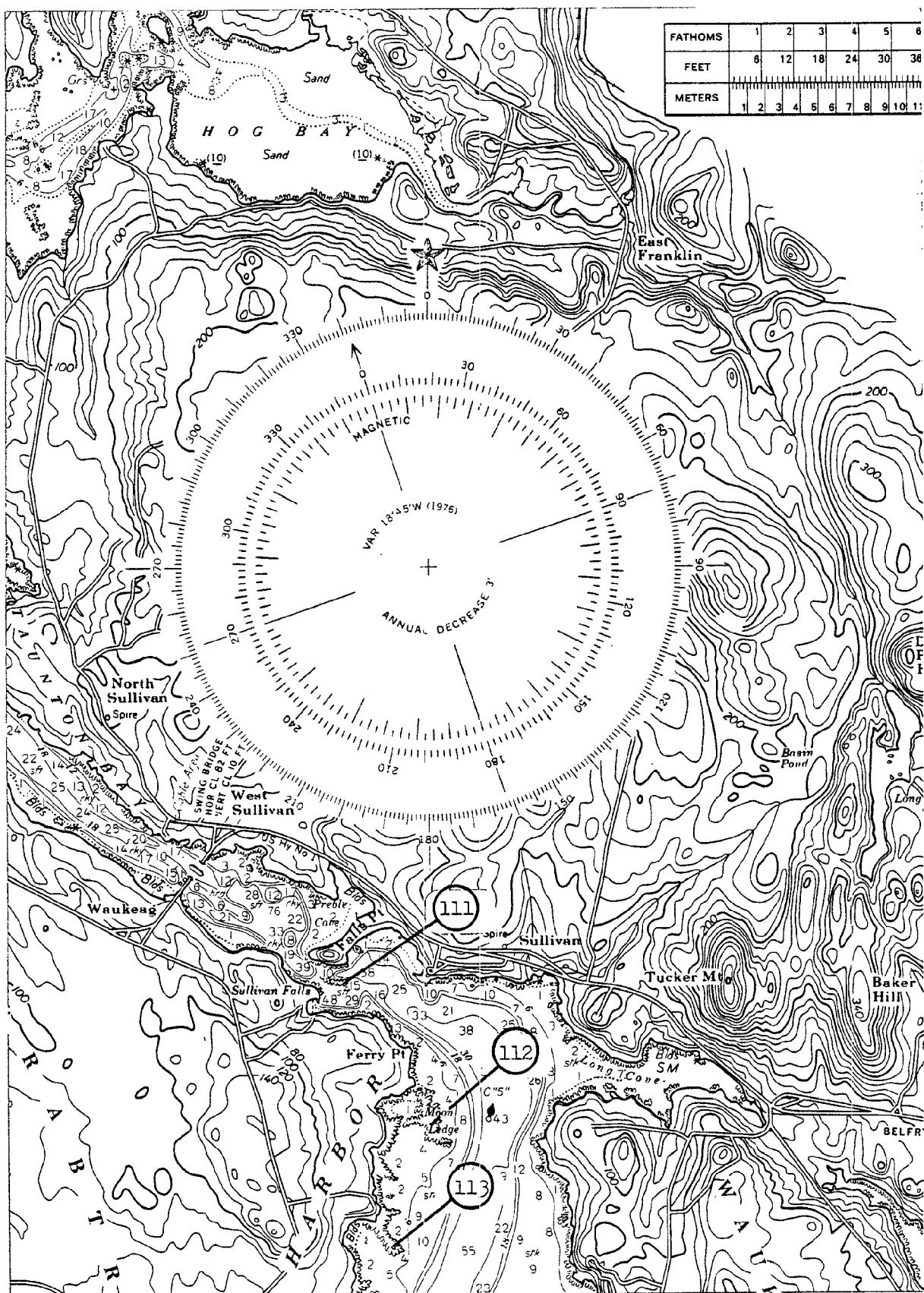


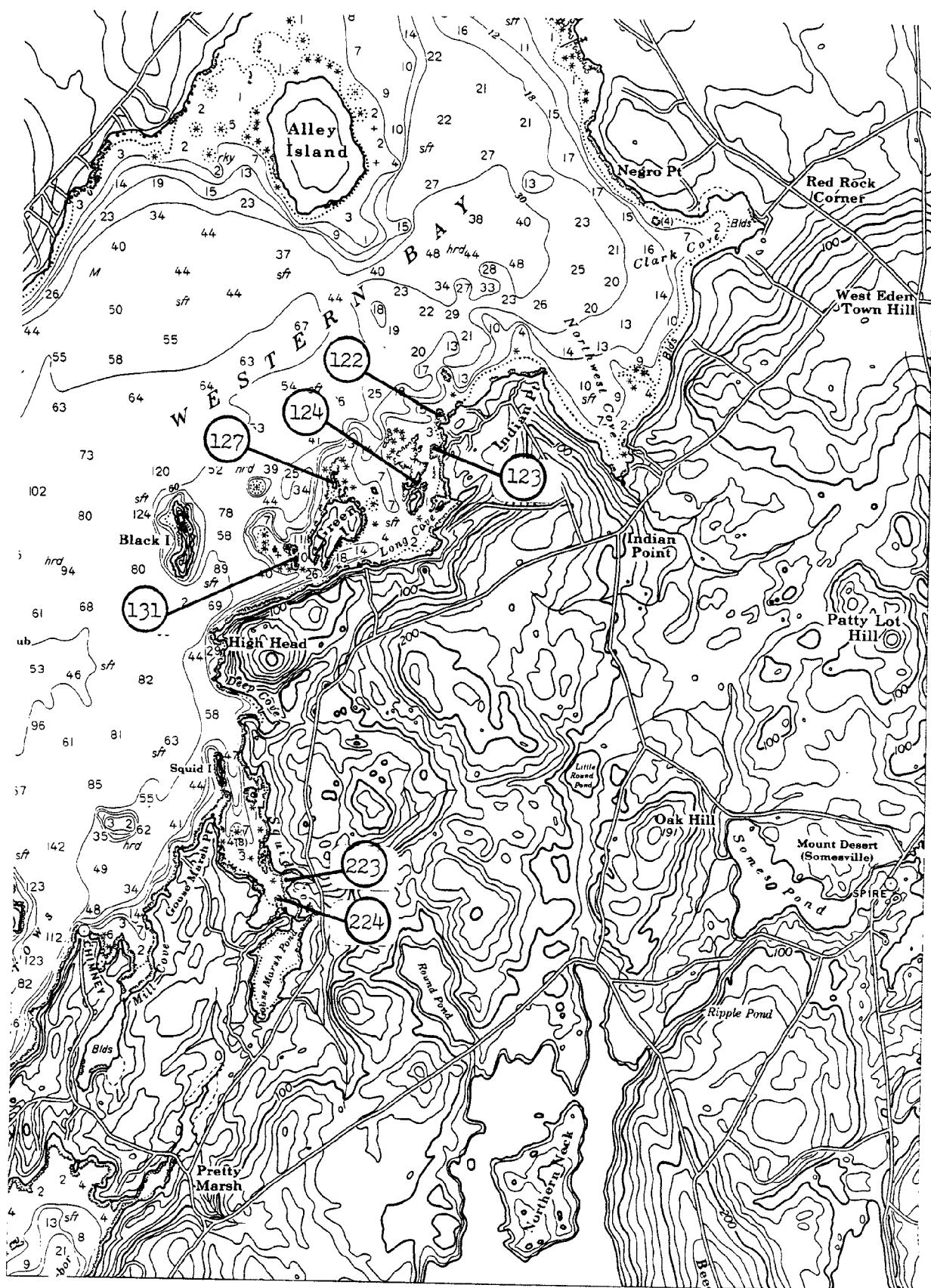
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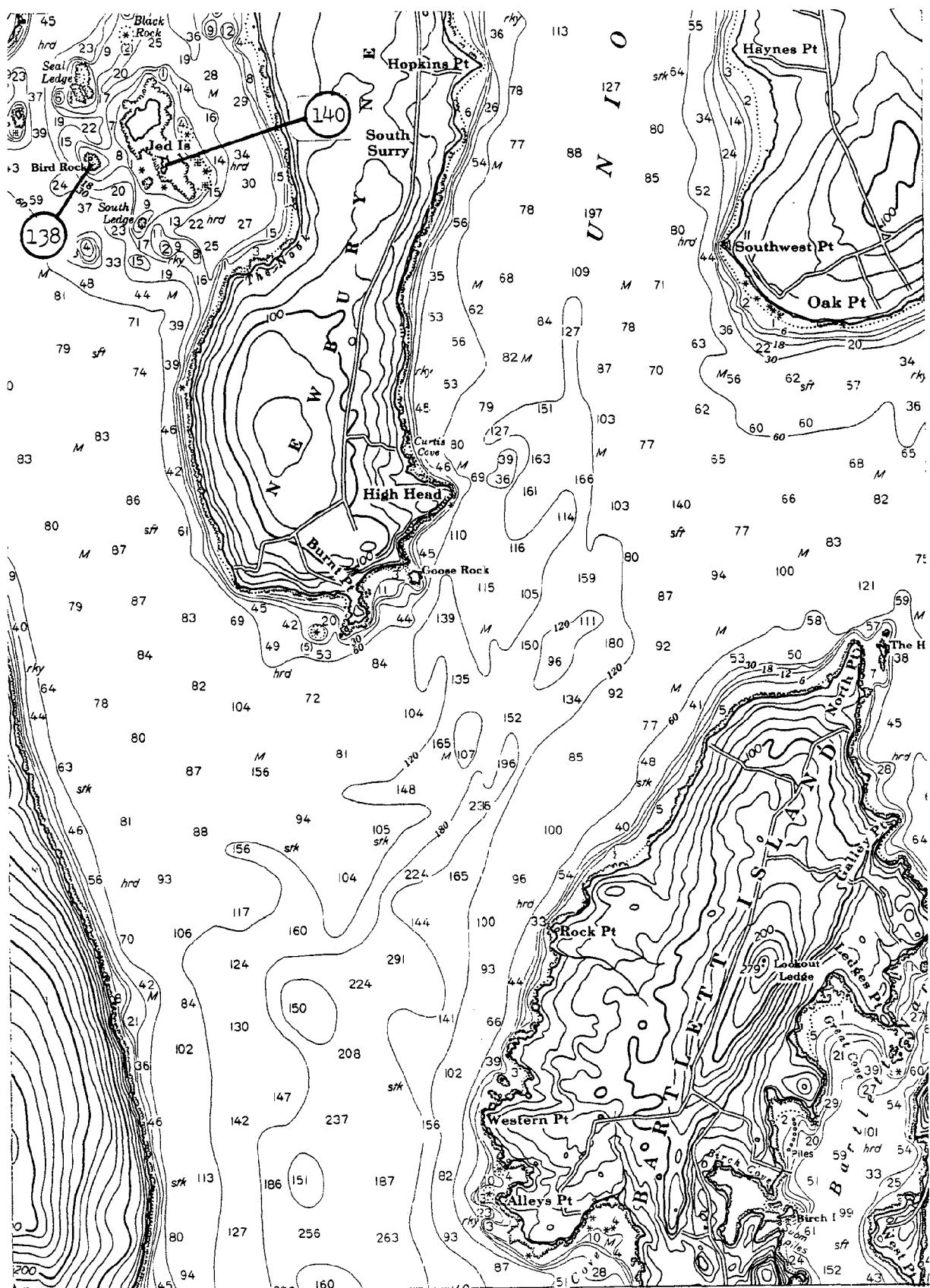


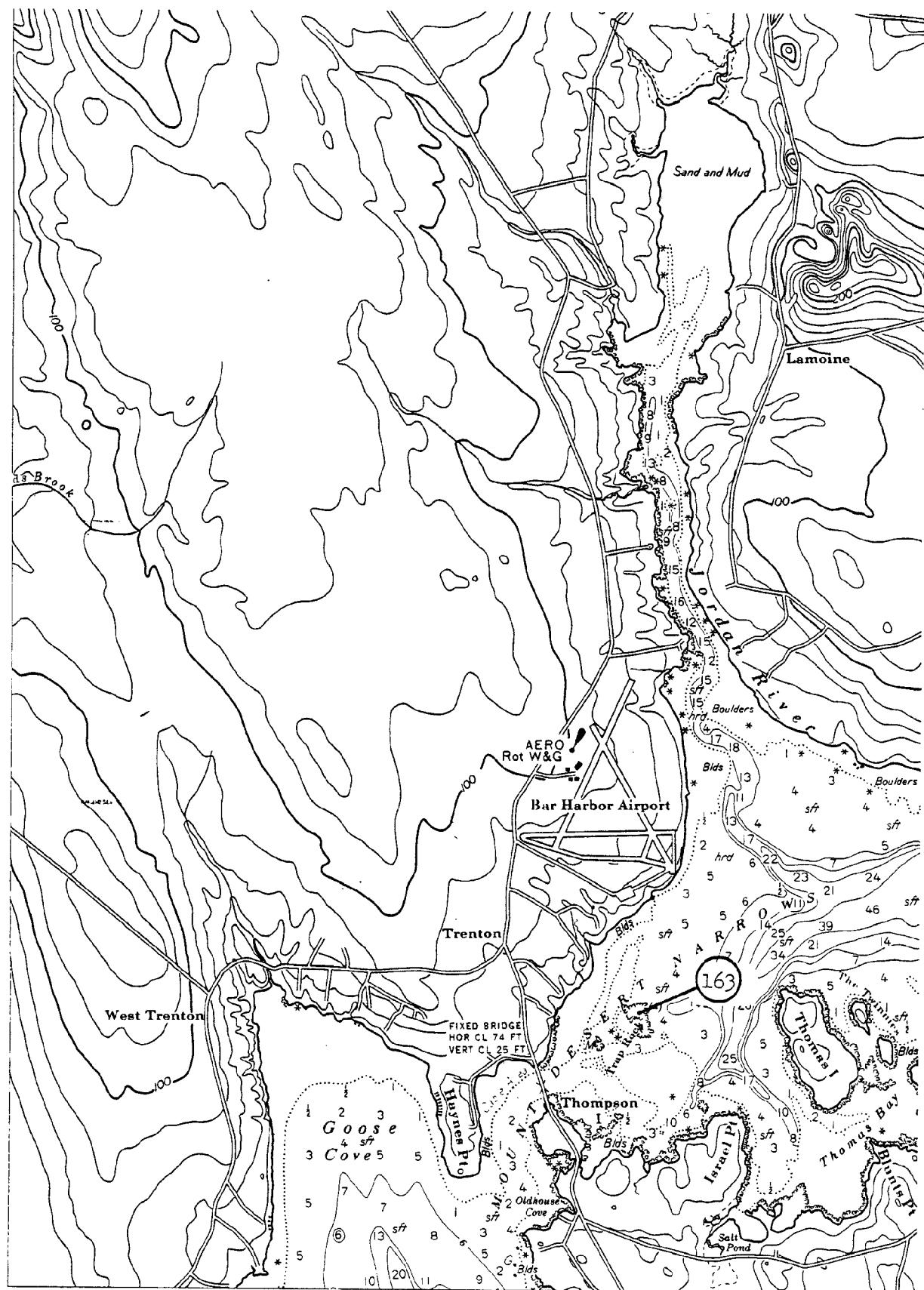


59-7

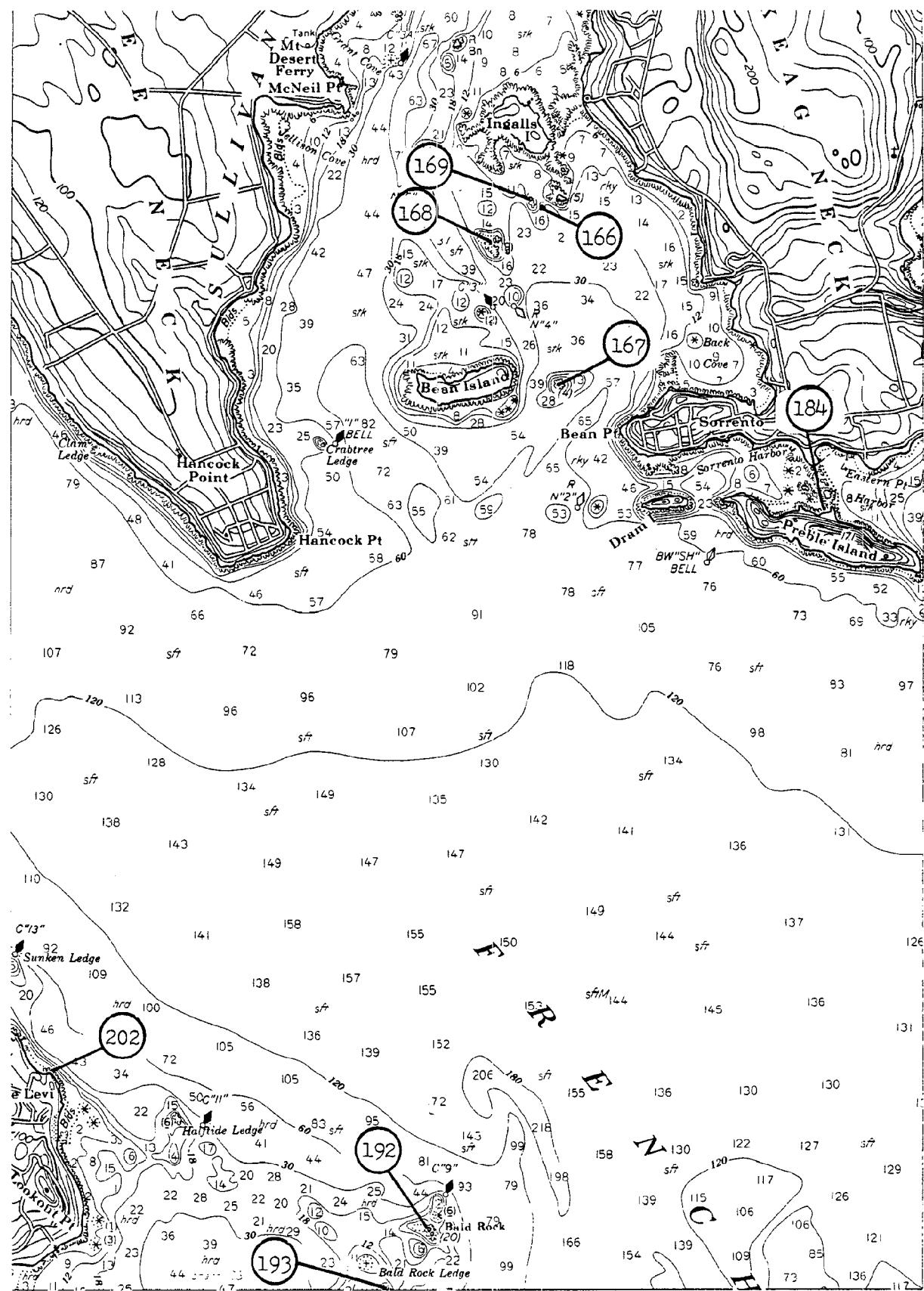




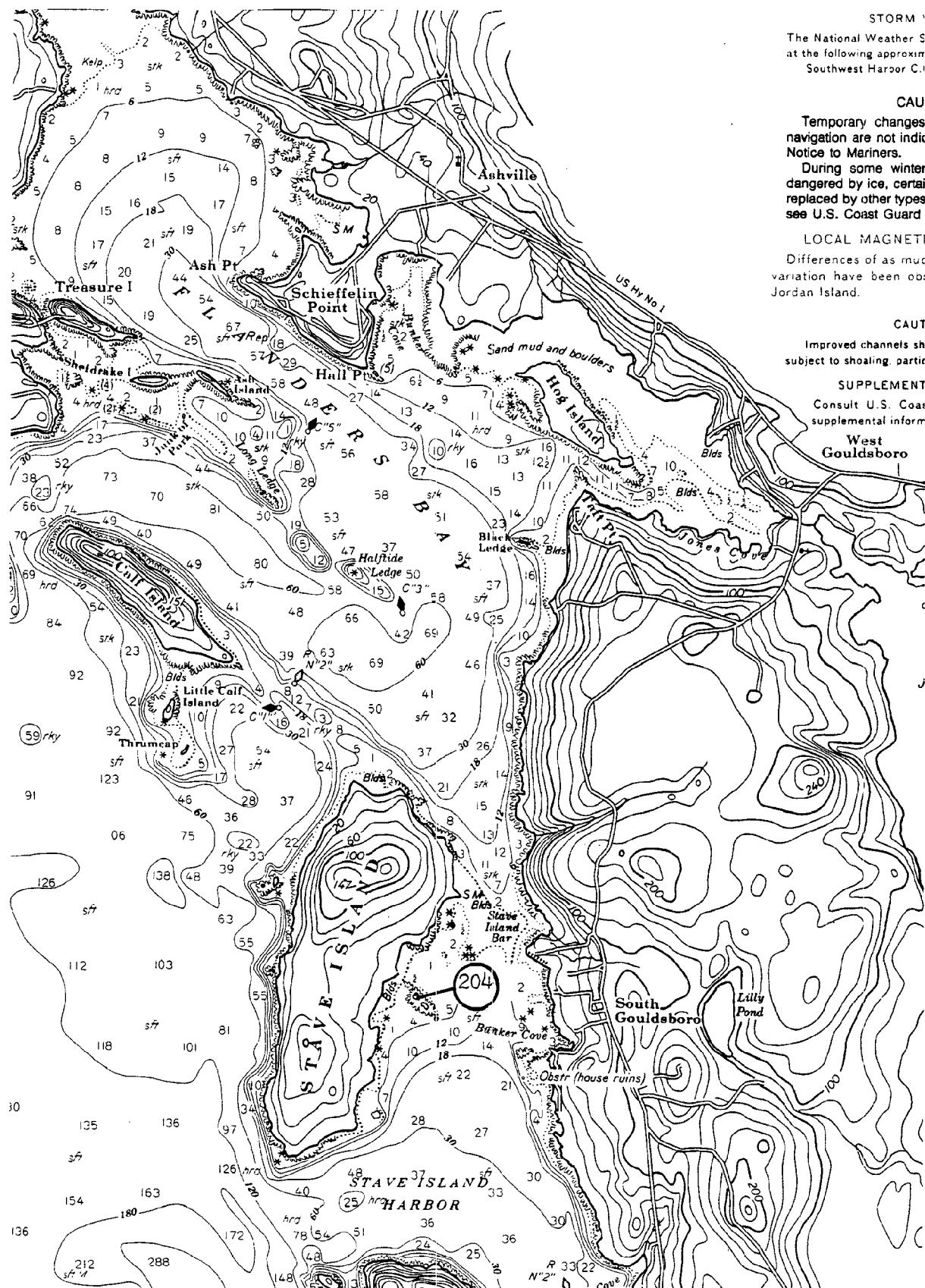


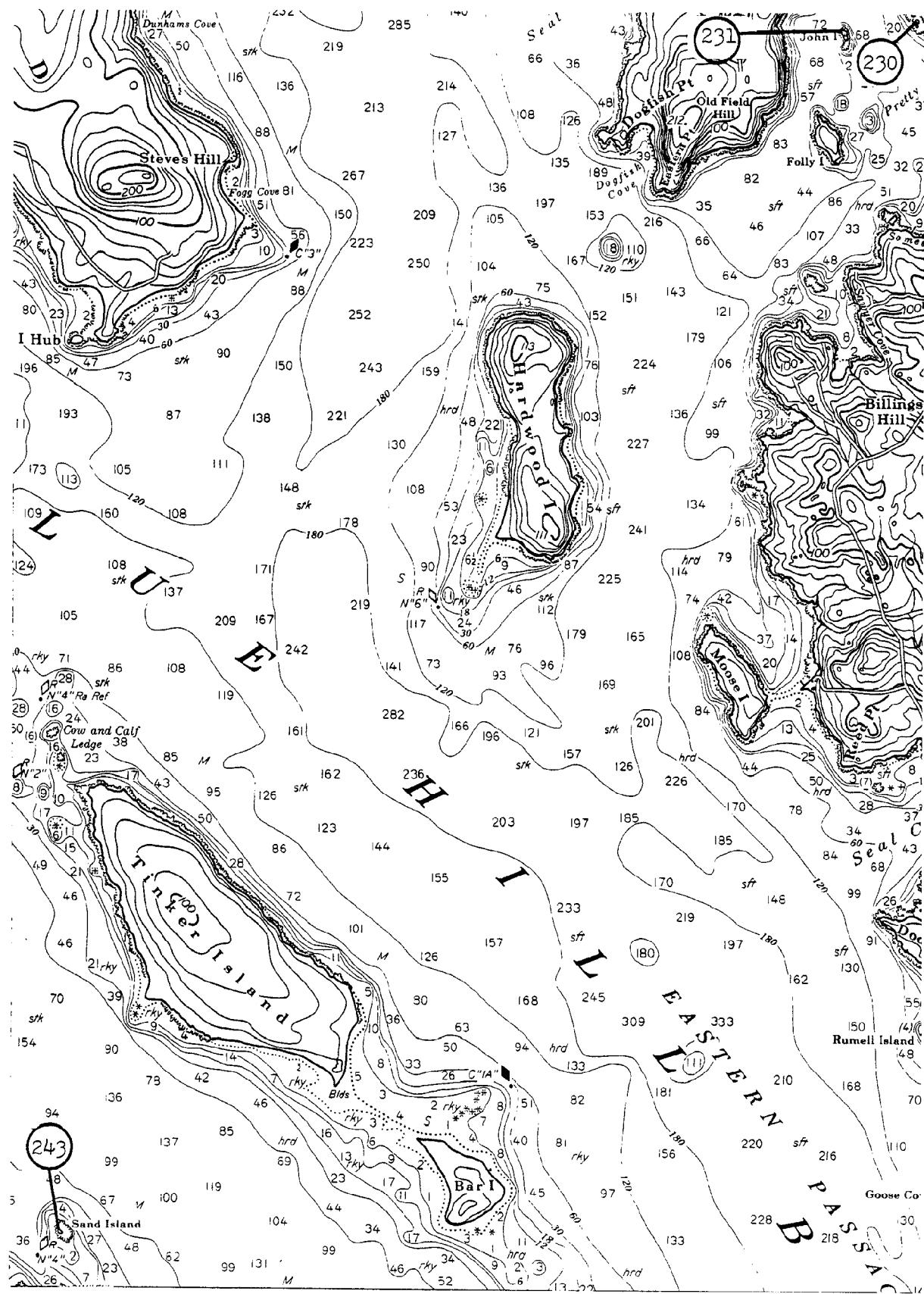


59-11





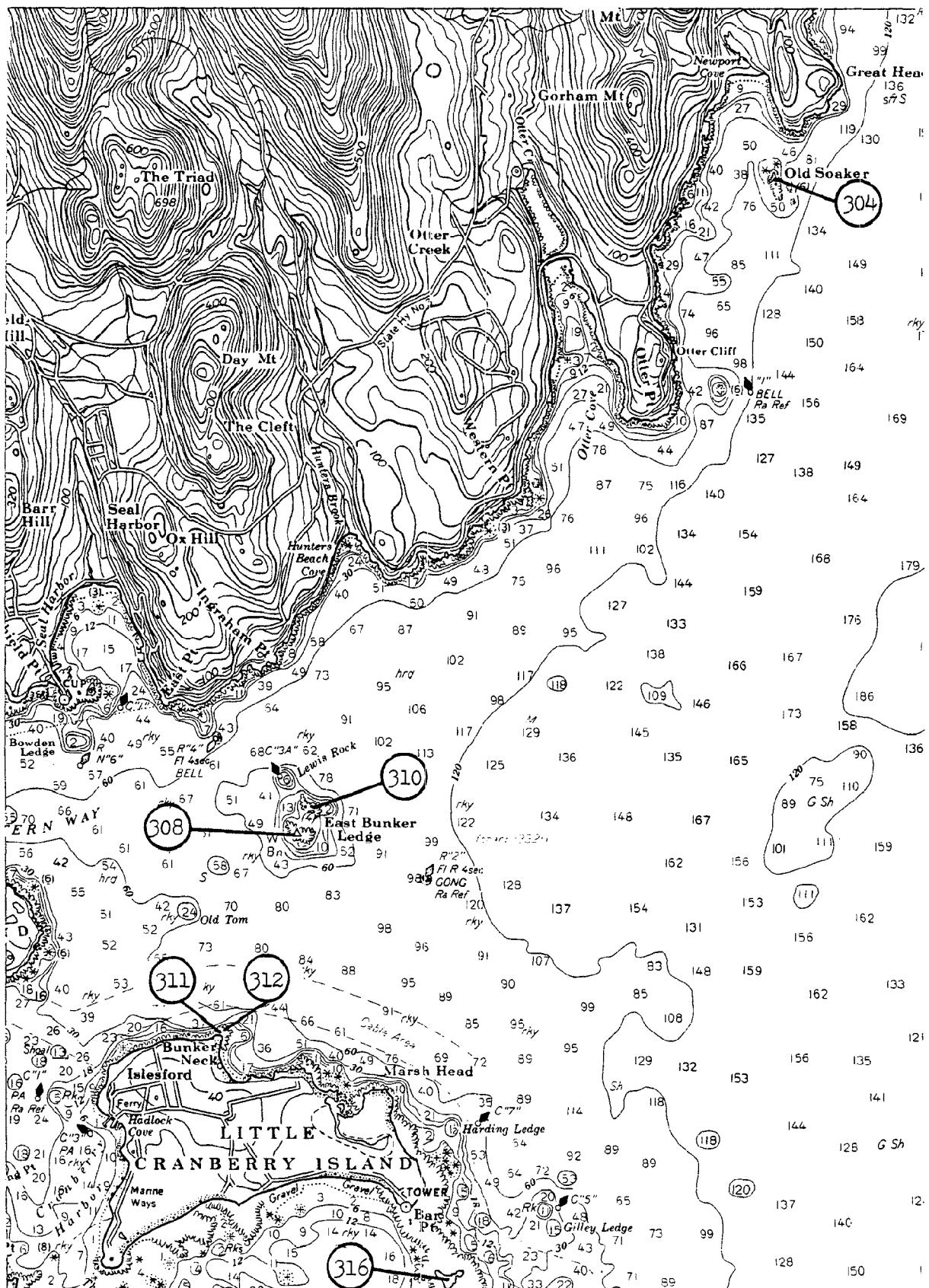


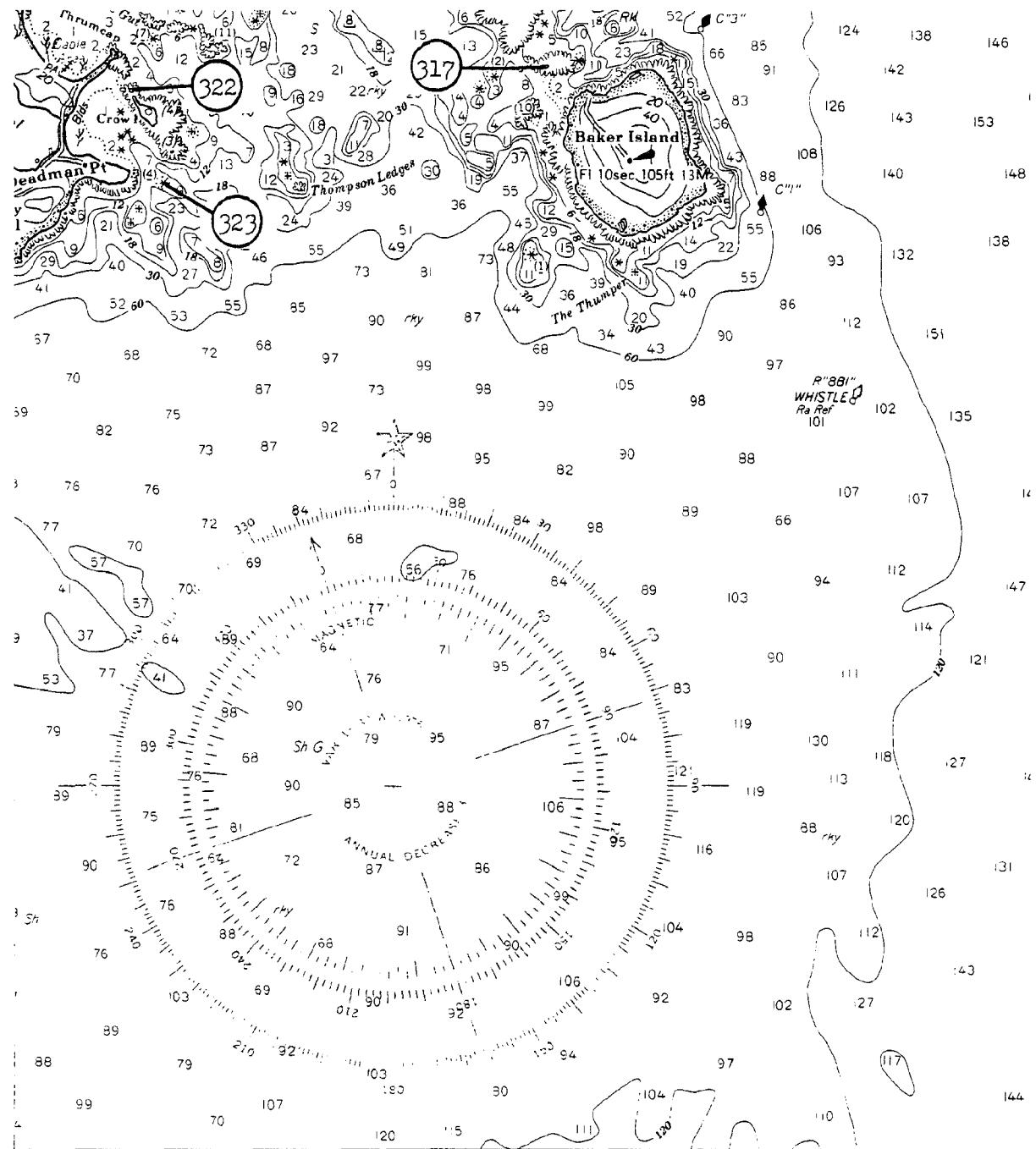


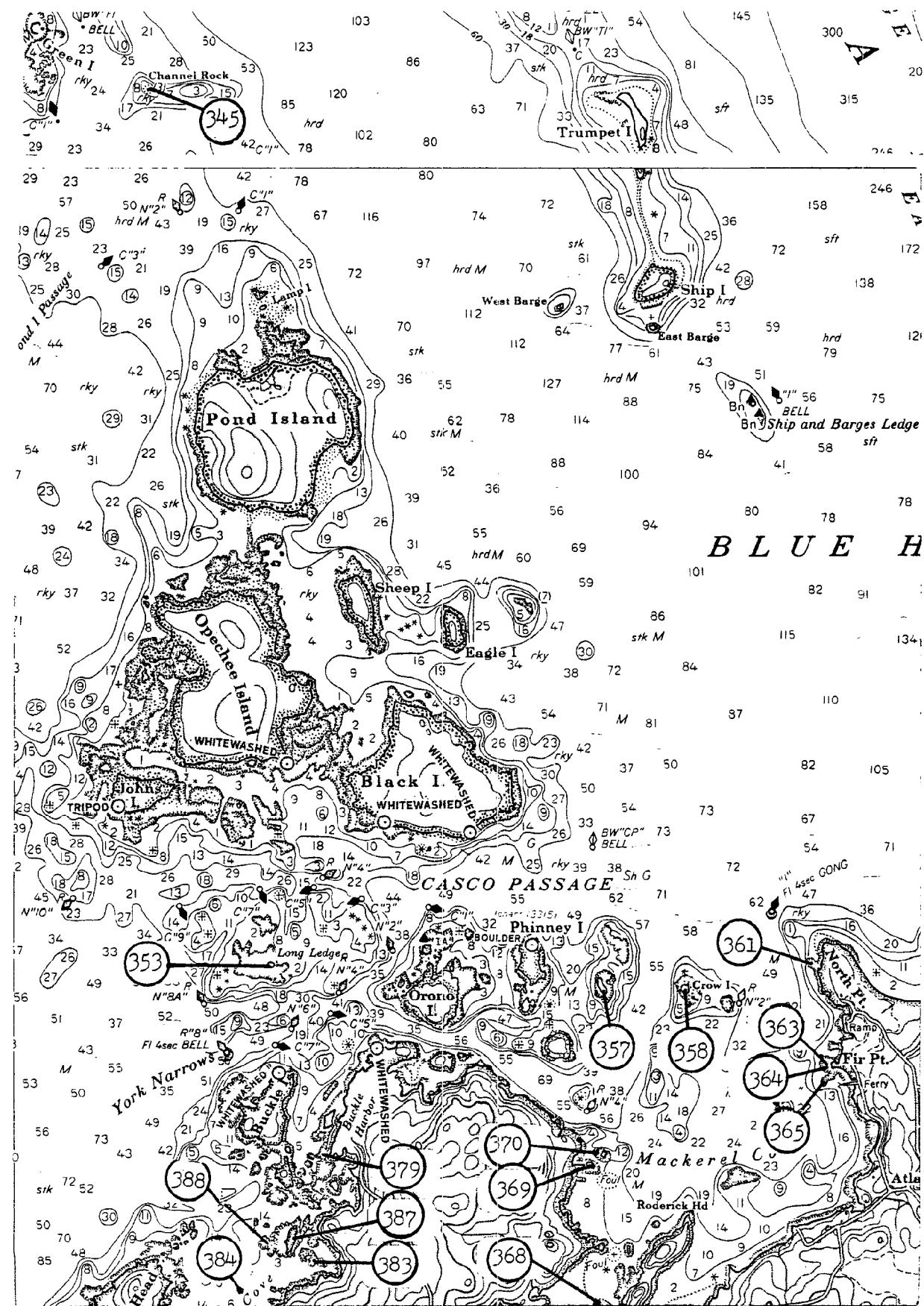
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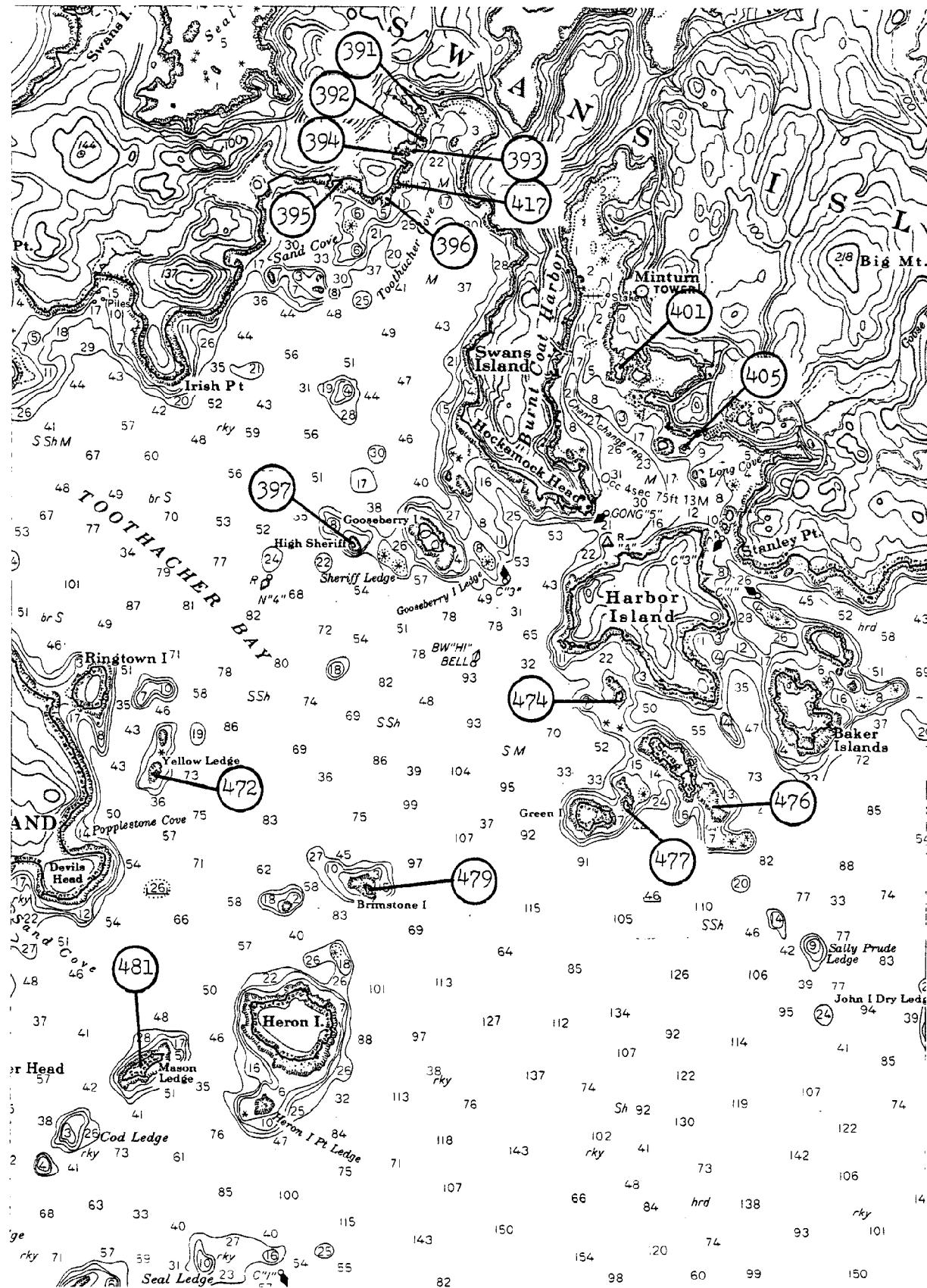


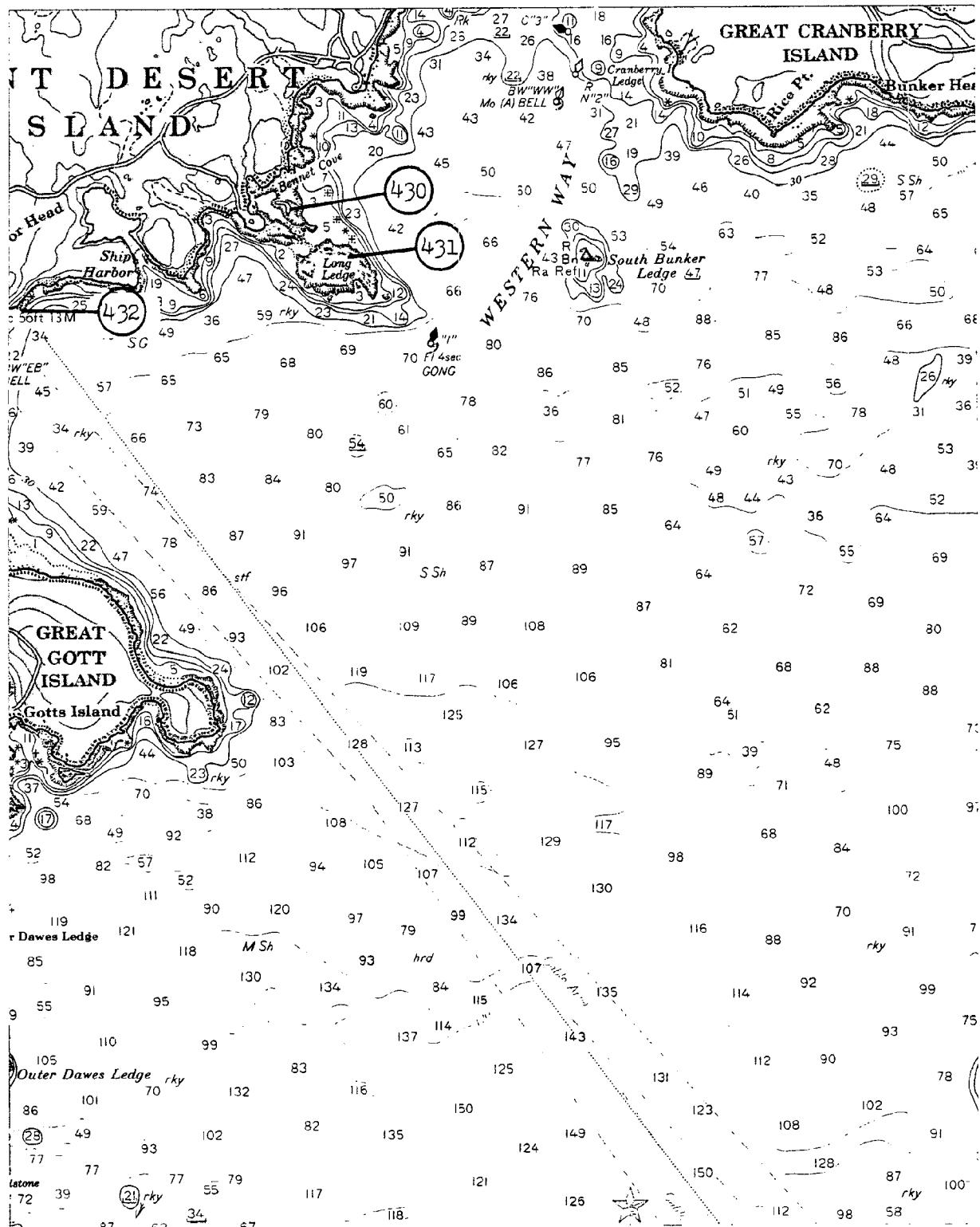


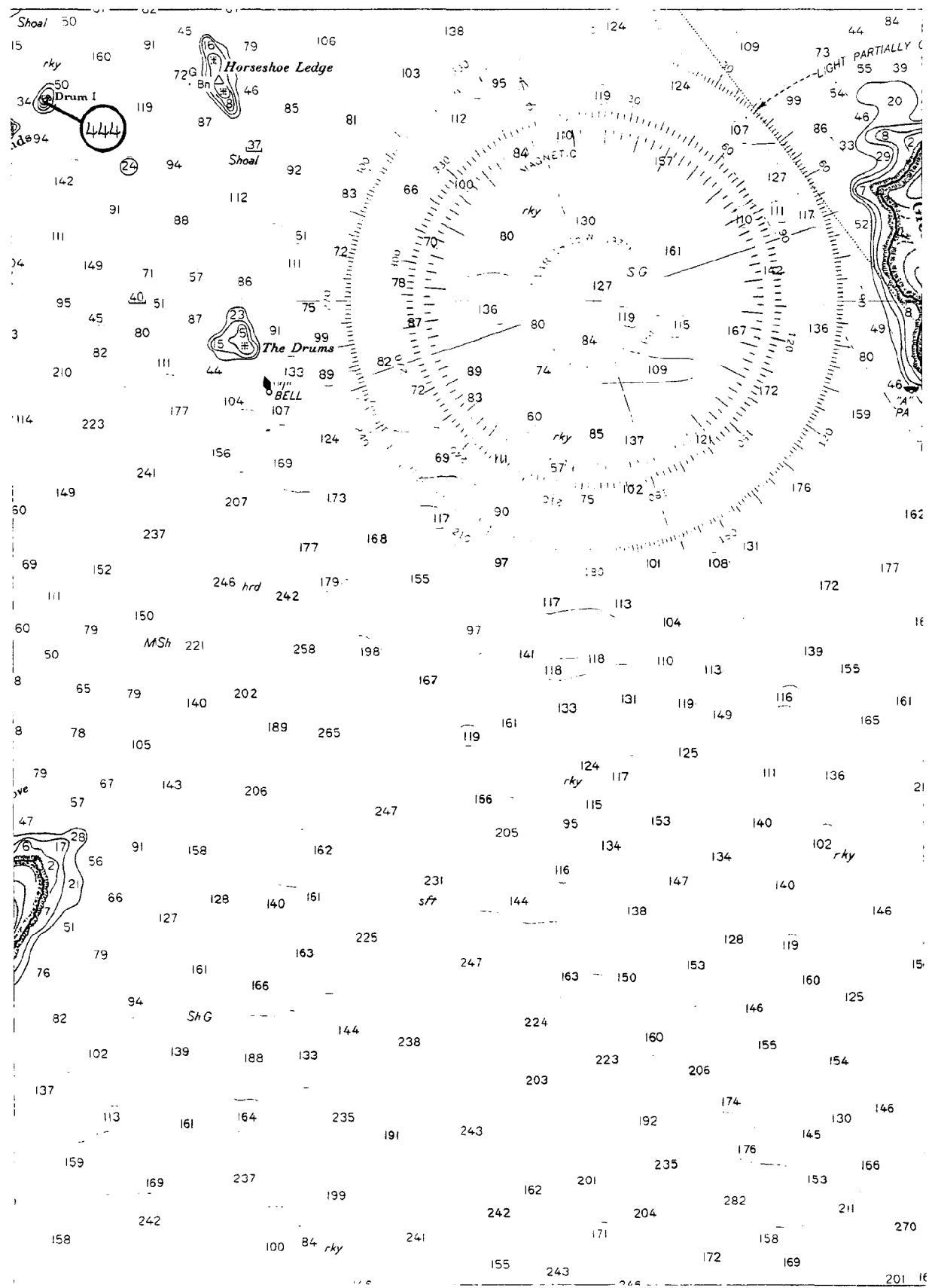




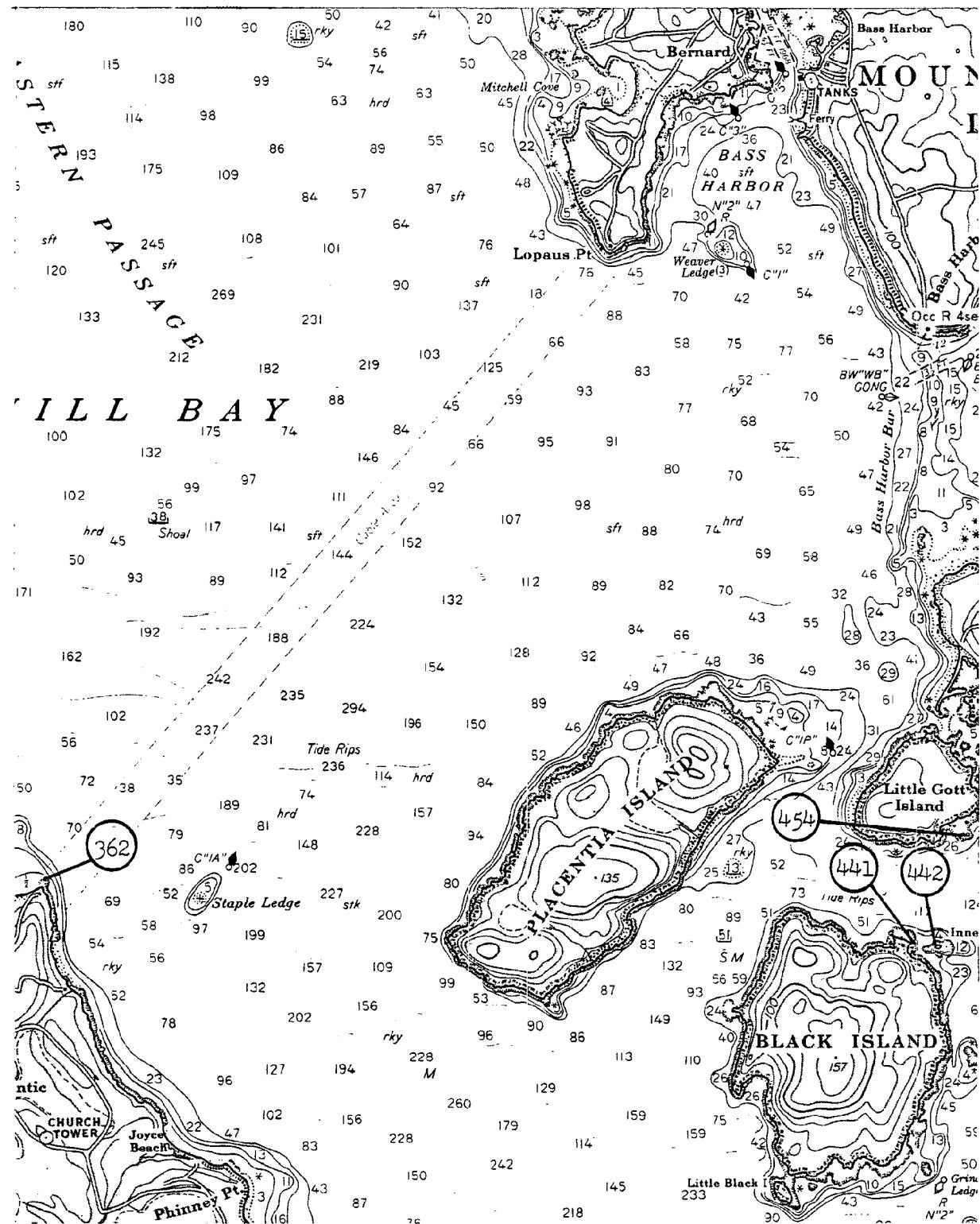


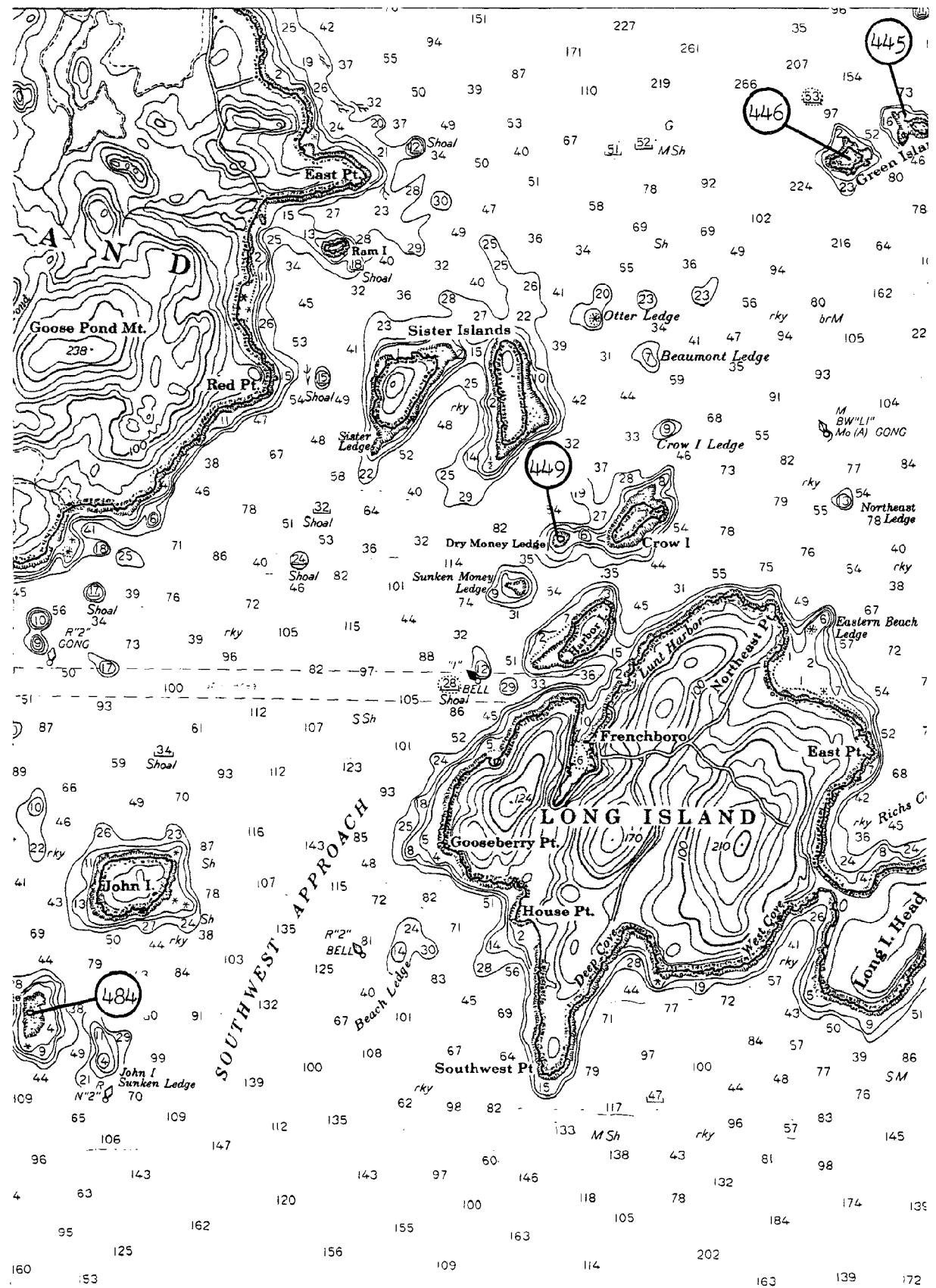


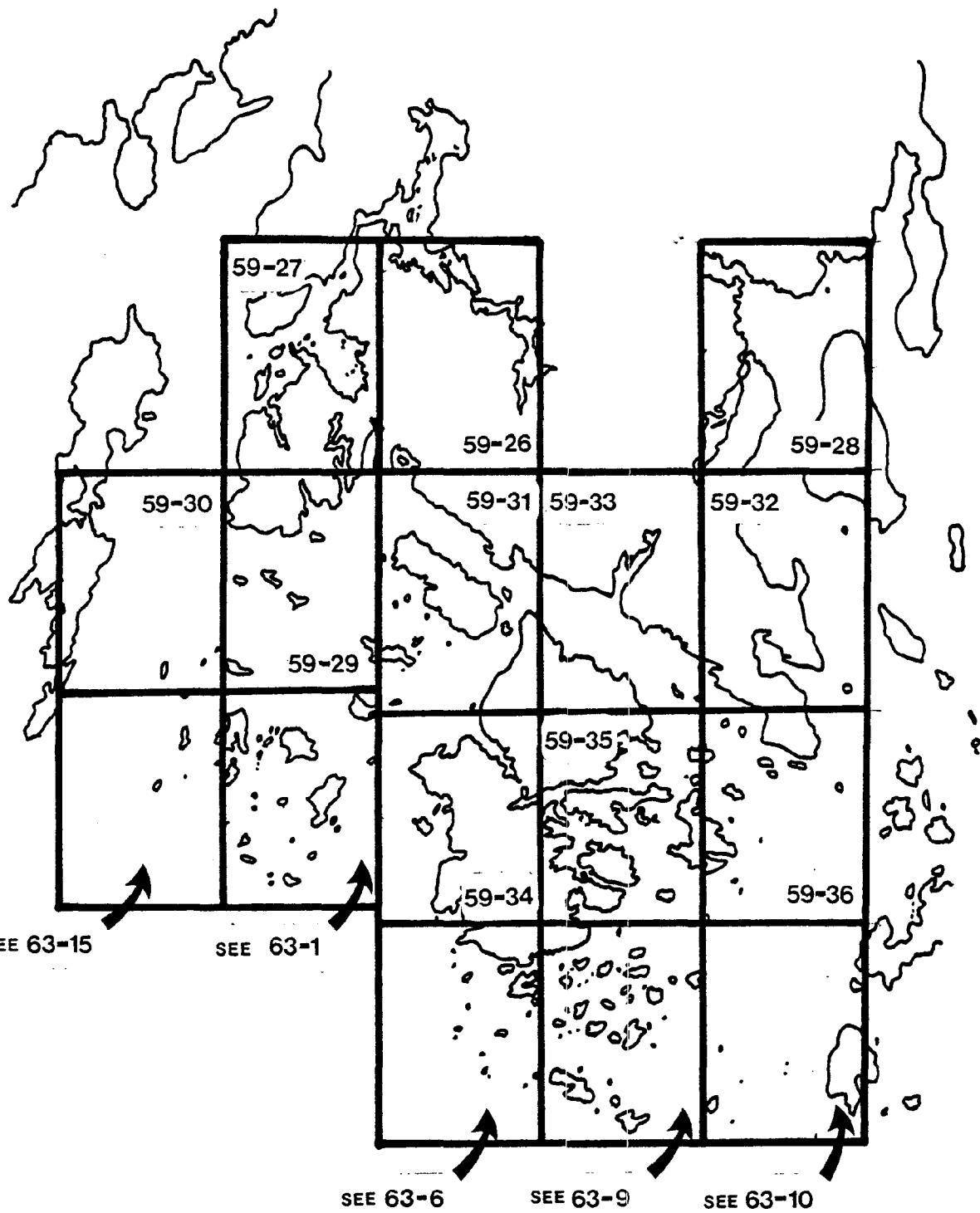




59-23



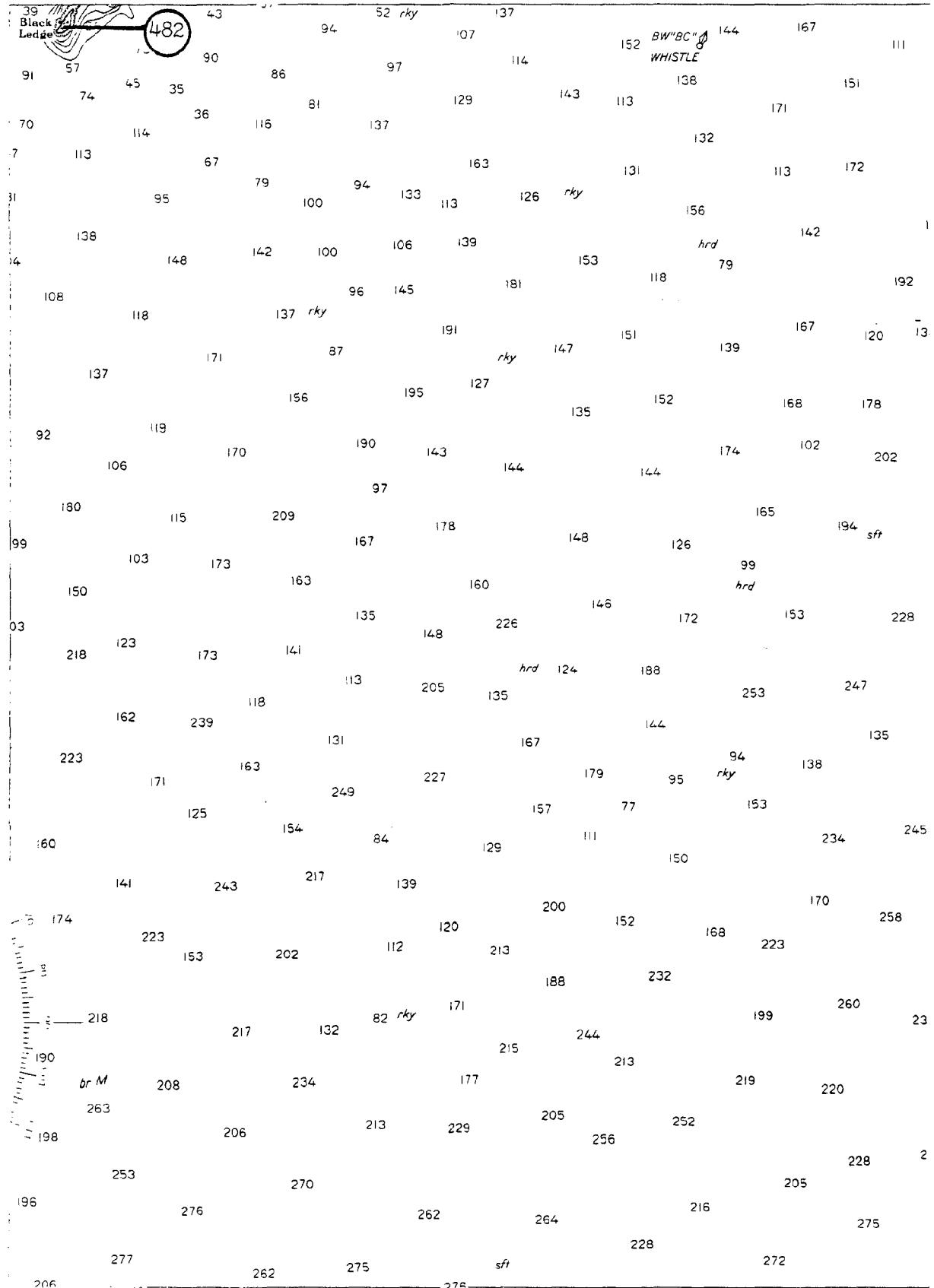




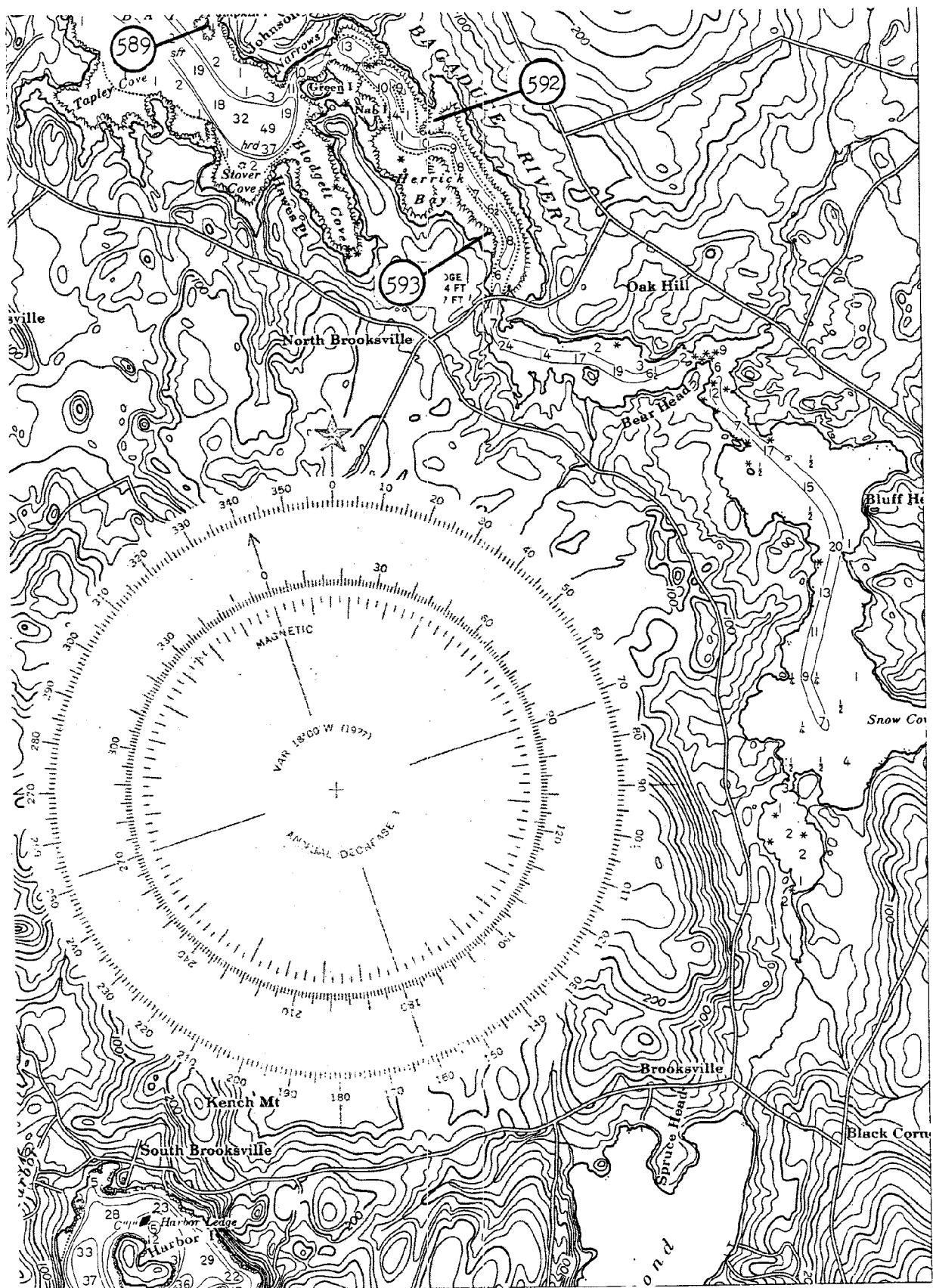
HANCOCK CO.

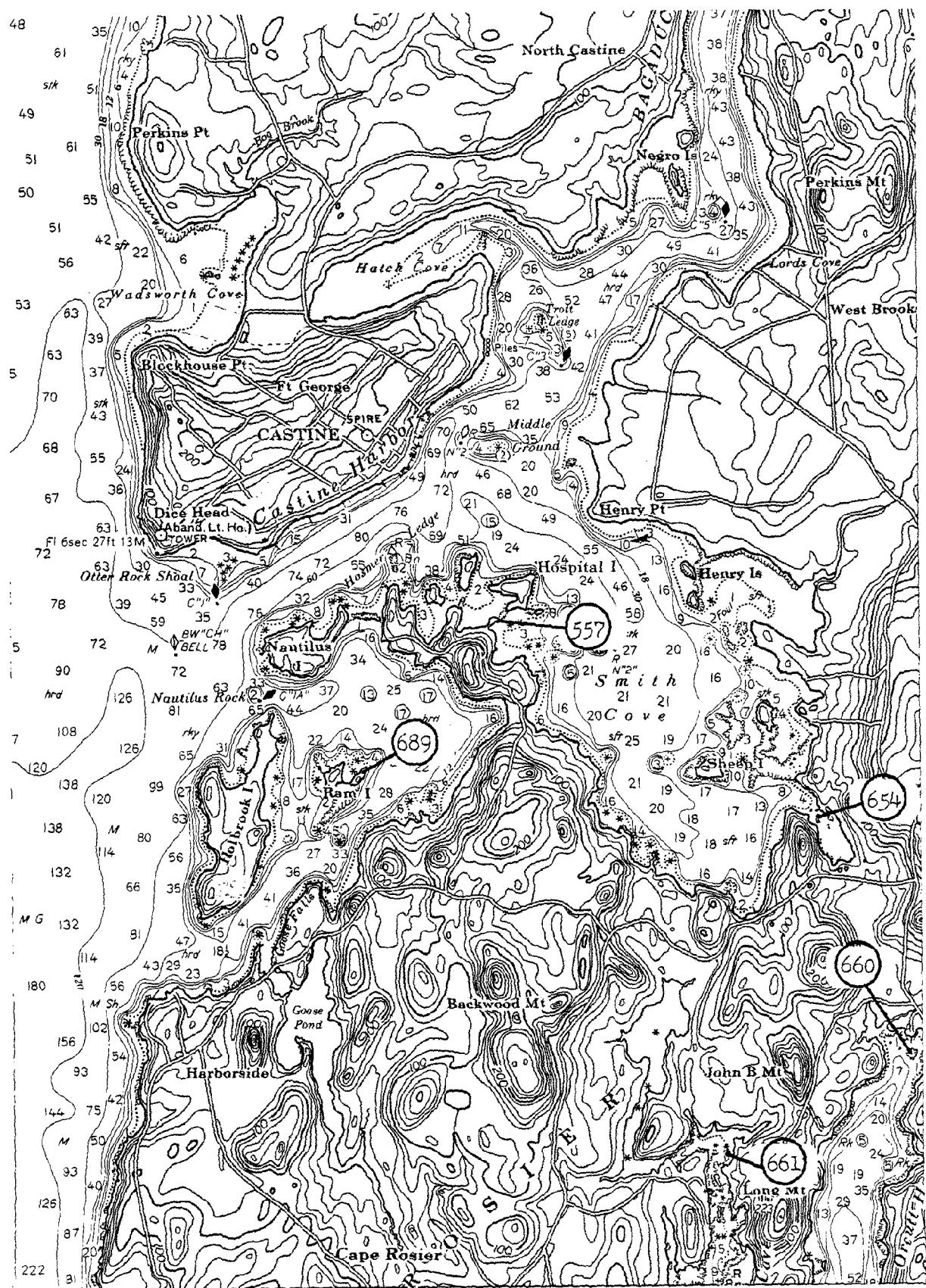
WESTERN HALF-MAP INDEX

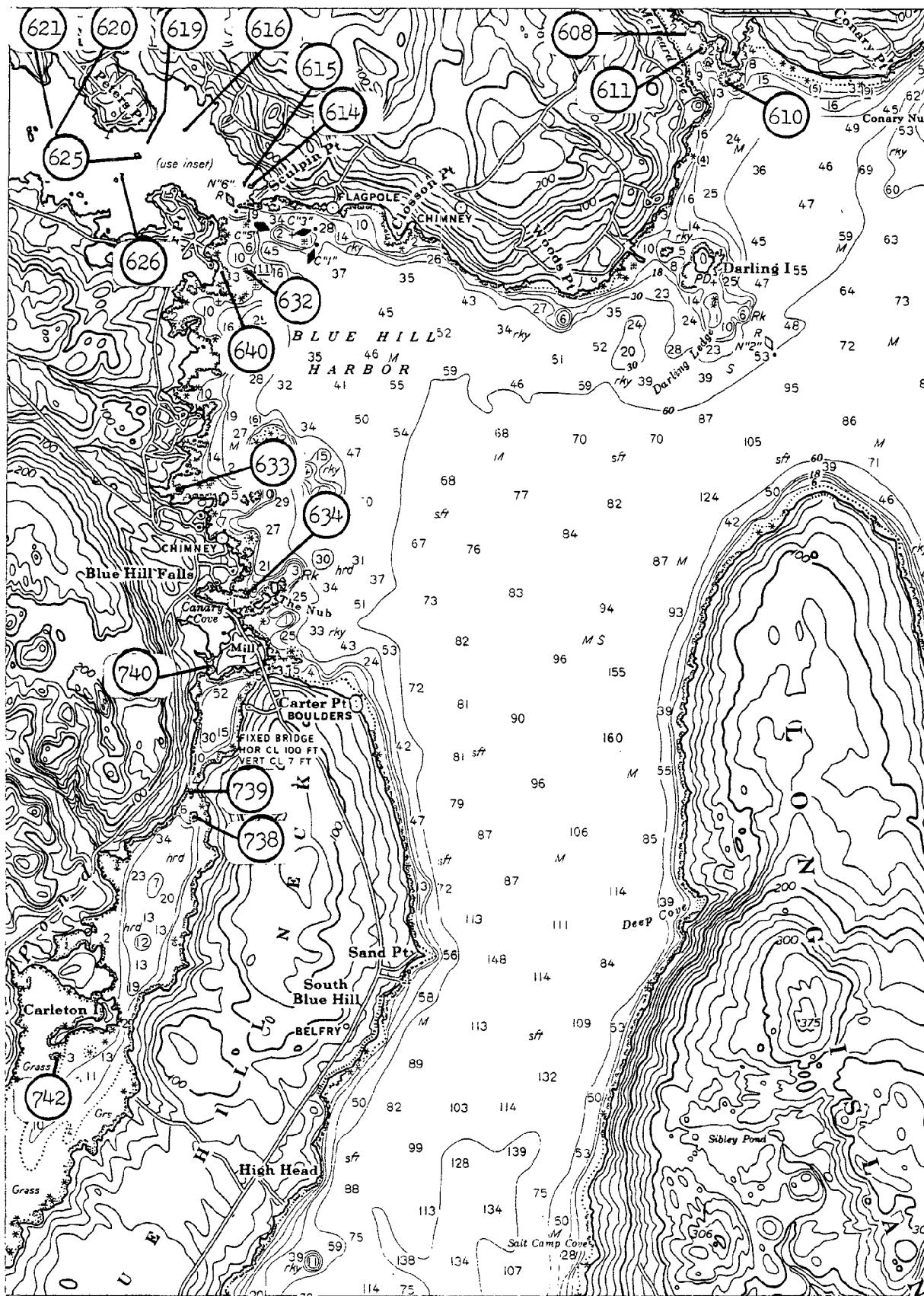
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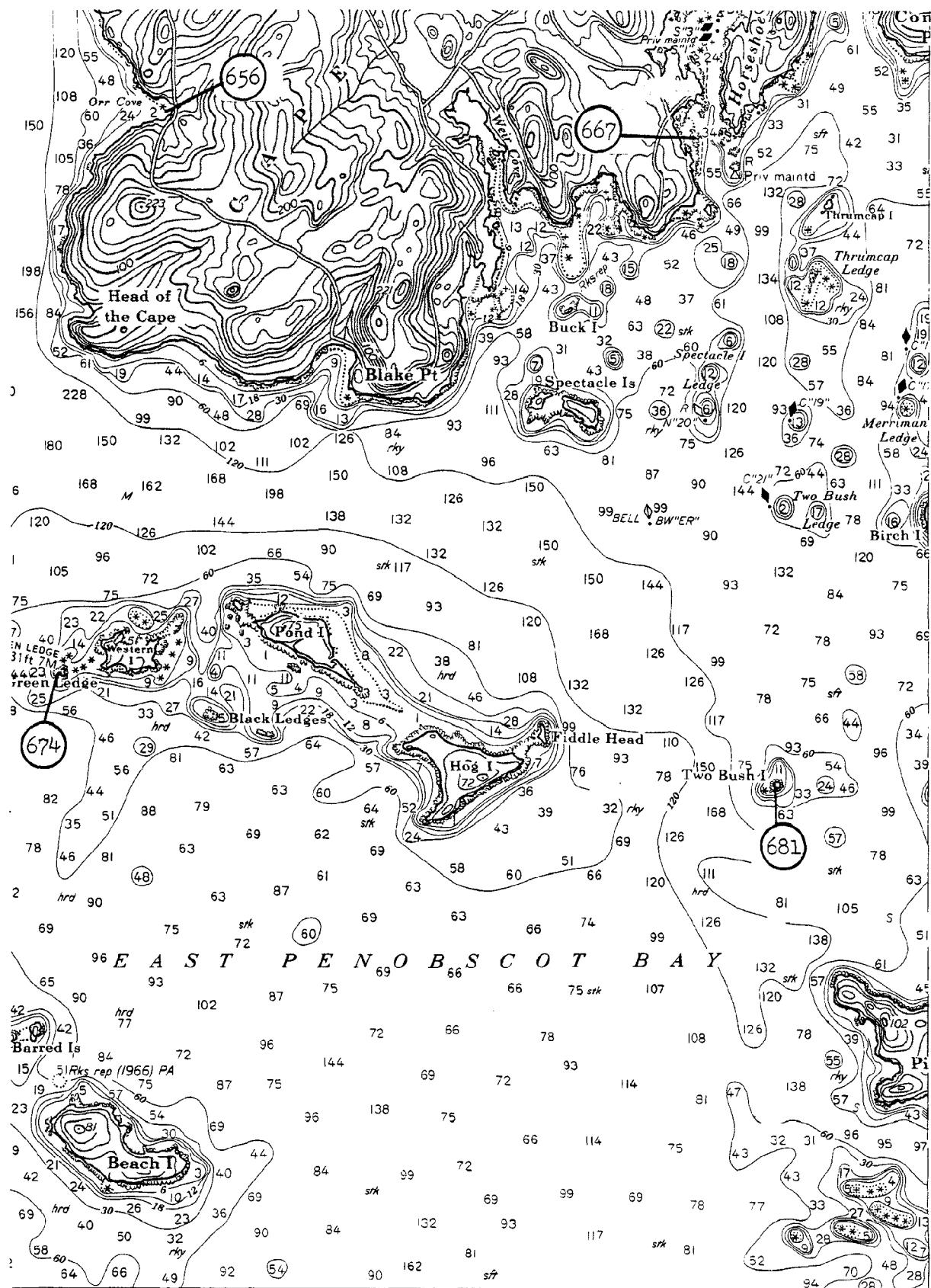


59-26

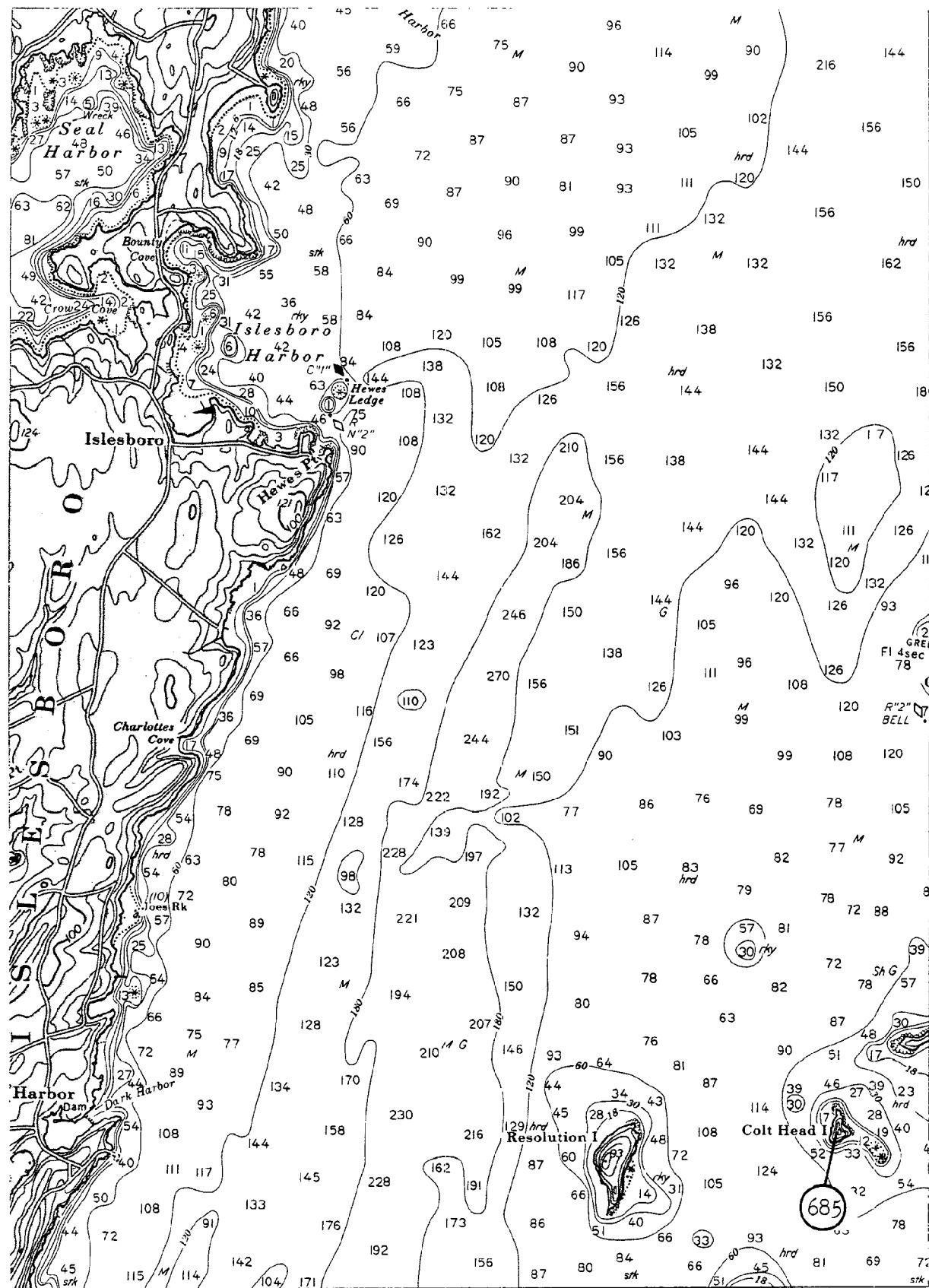


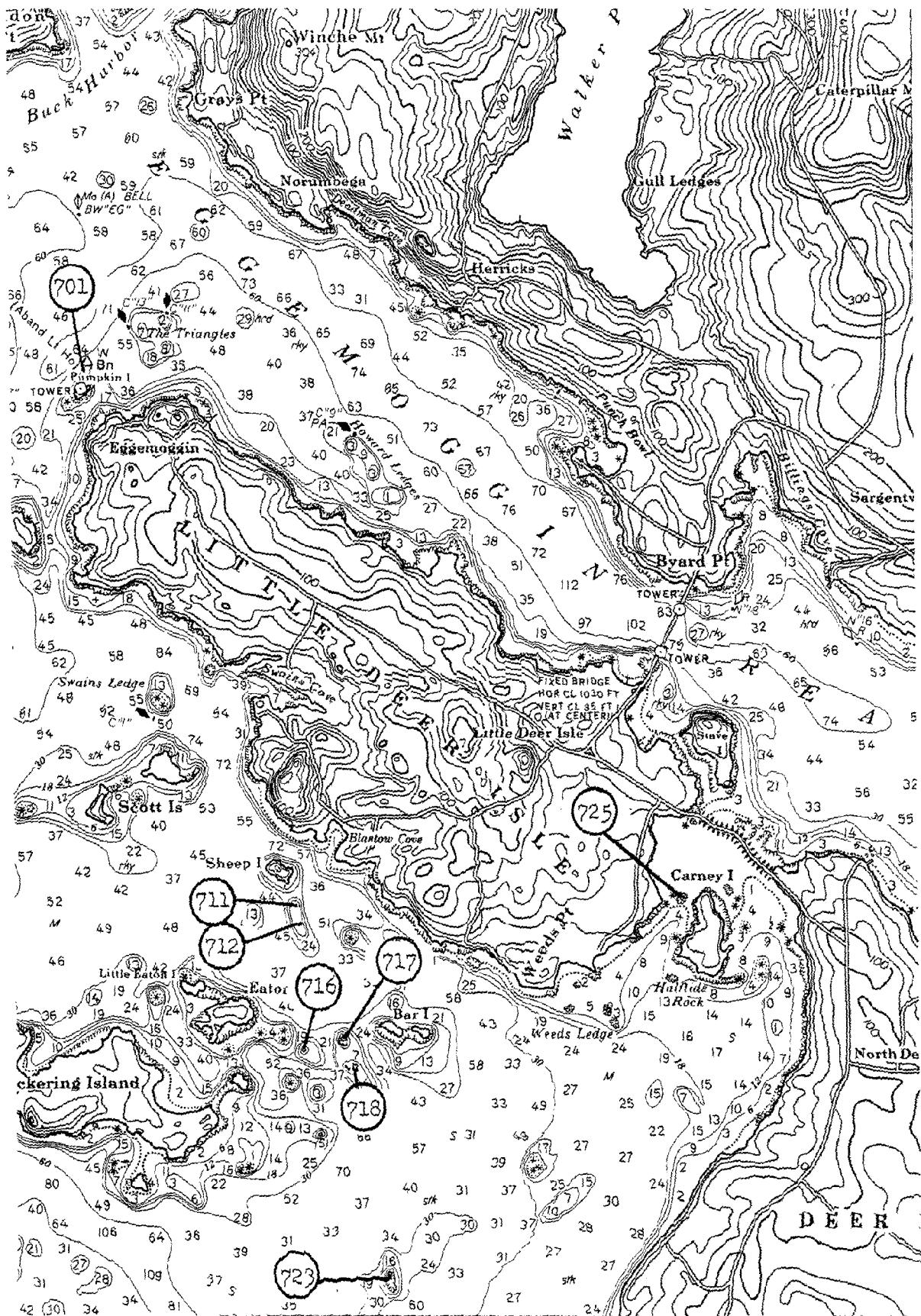




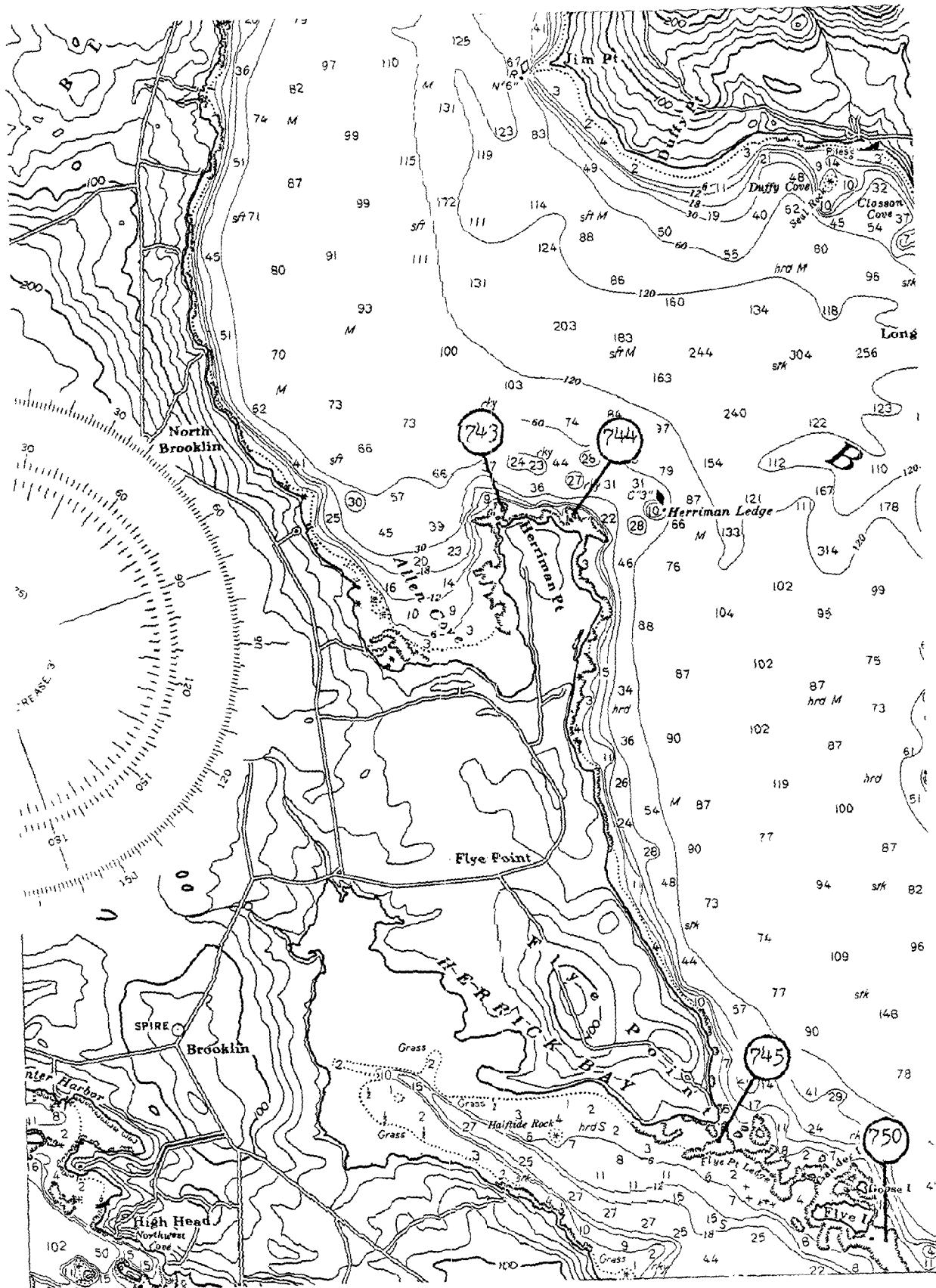


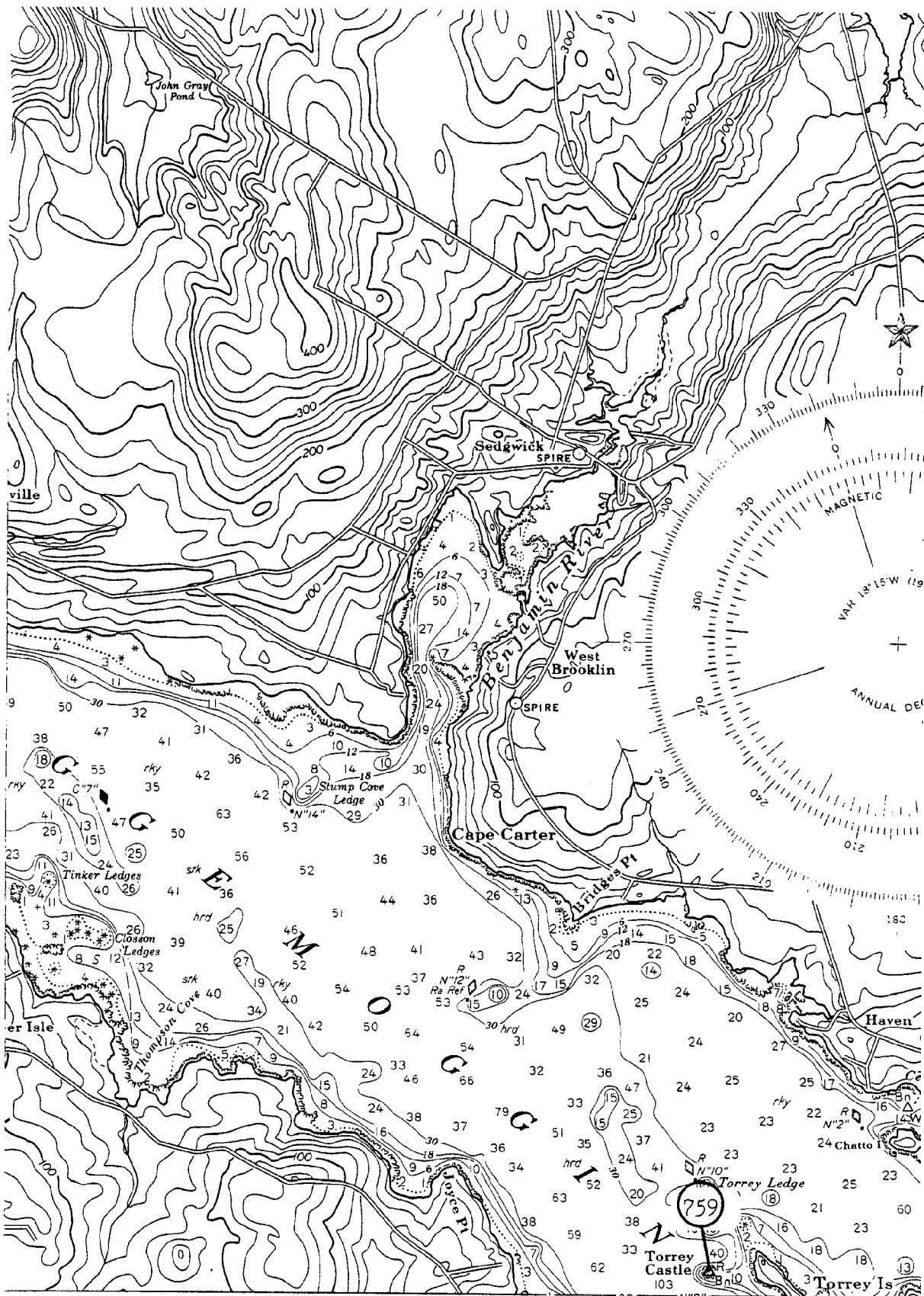
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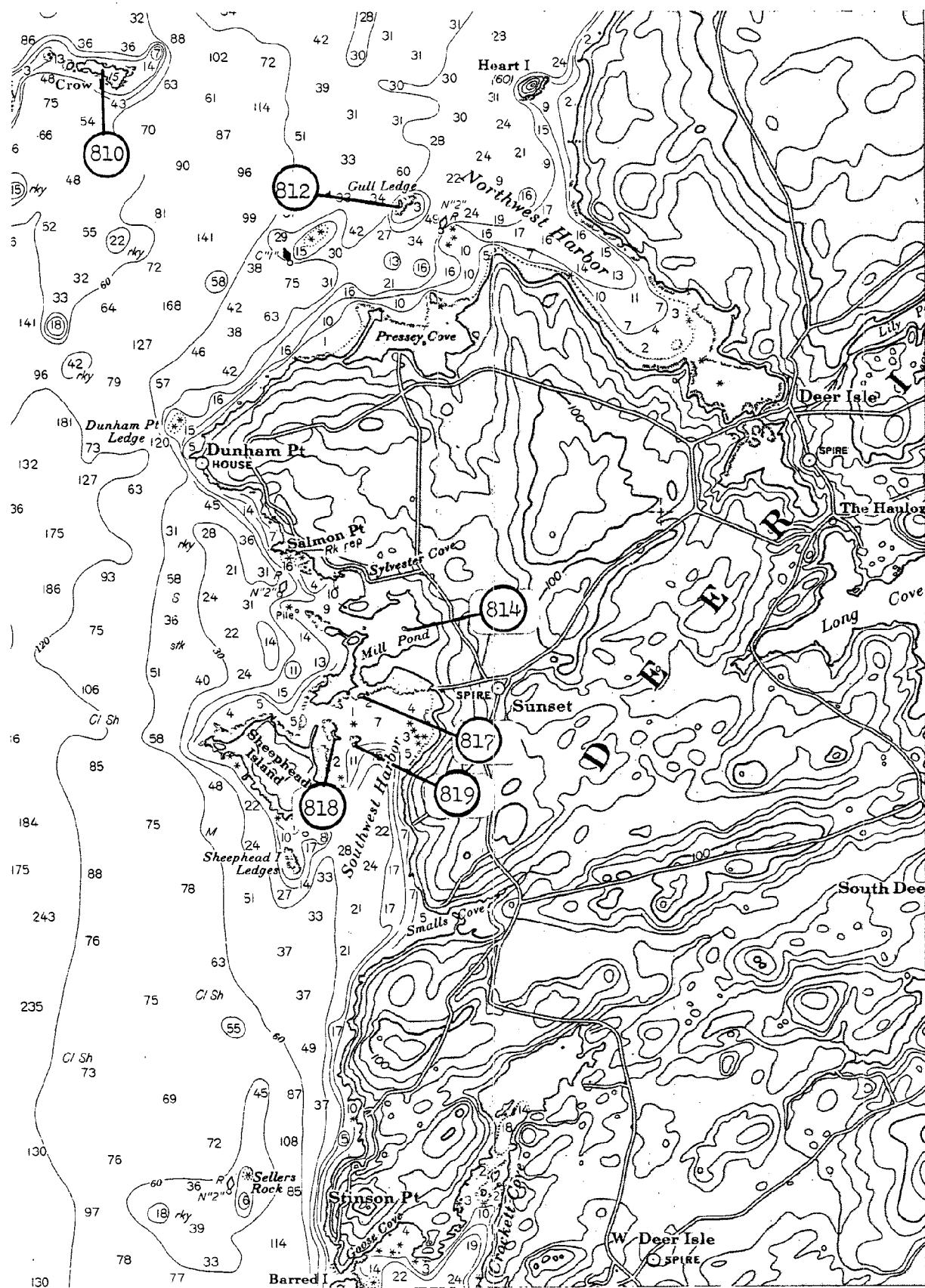


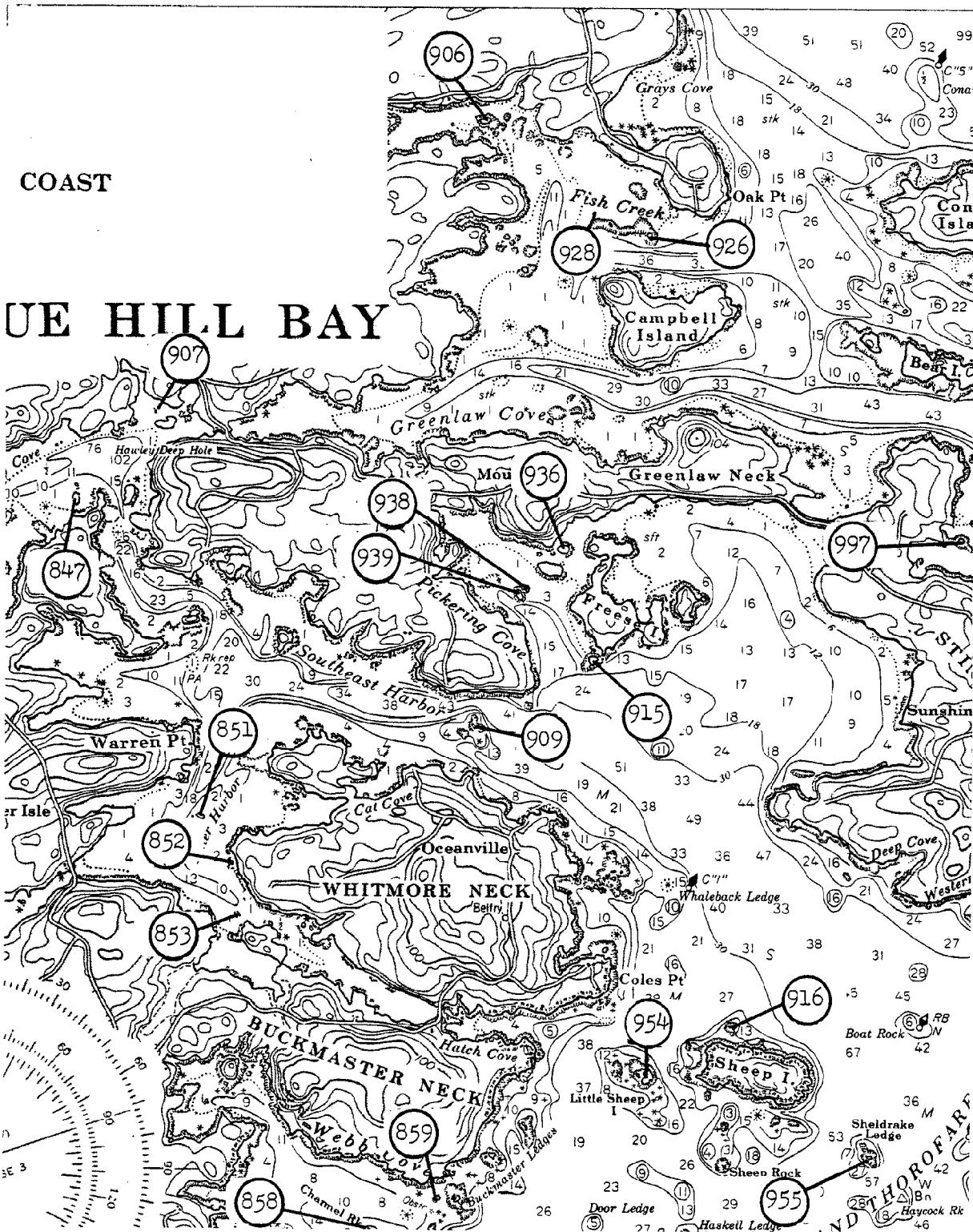
59-32

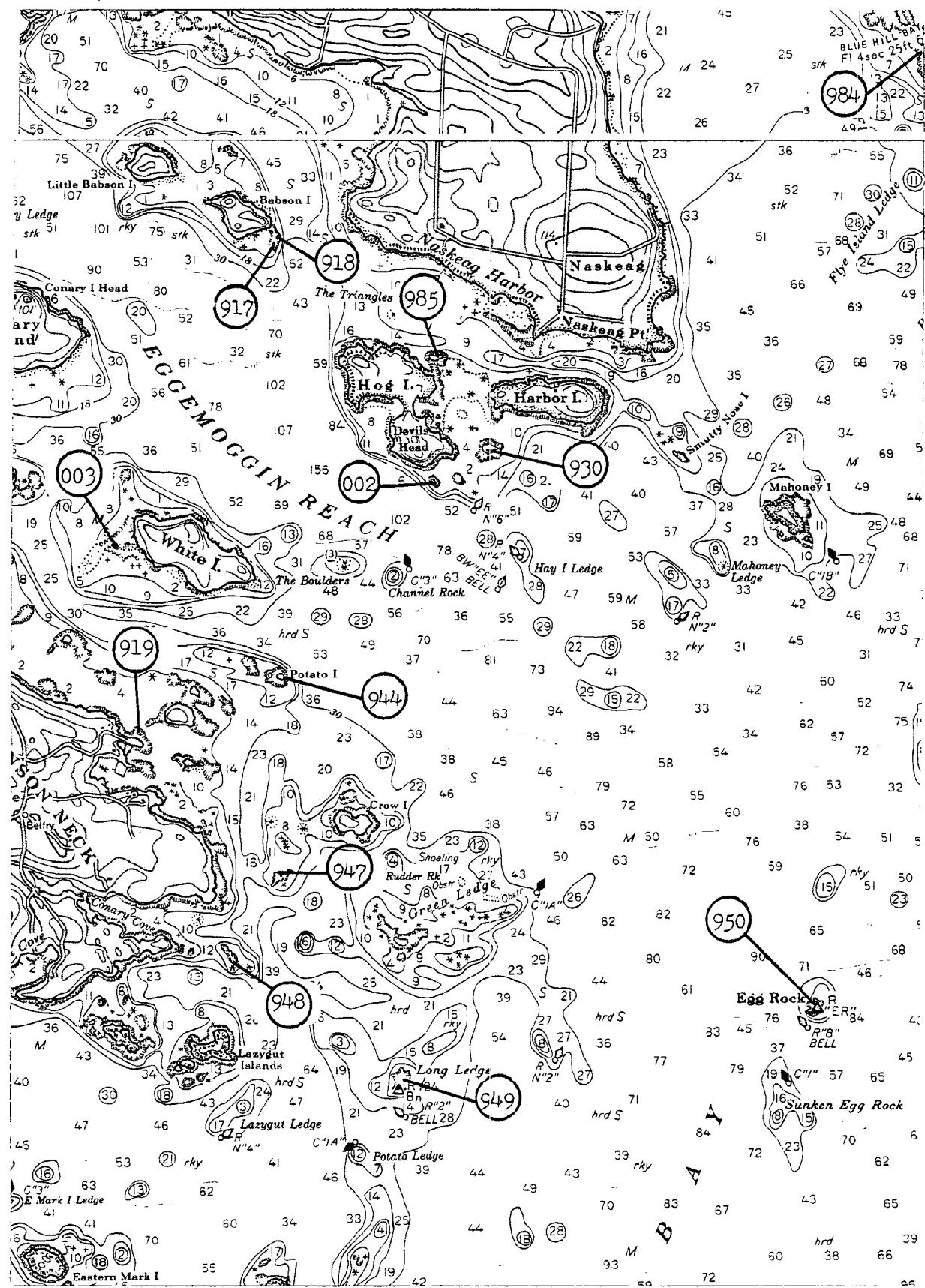




59-34







COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE CATEGORY RESOURCE SIGNIFICANT FEATURES

WASHINGTON
COUNTY (79)

Map 45B

- 010 Elliot Flats
- 011 Pettegrove Pt.

79-1 Calais 1 2B

79-2 Calais 1 2B

Map 45F

- 032
- P ● 034

79-2 Robbinston 1 2B

79-3 Perry 1 1

sea stack

Map 45H

- 052
 - 053
 - F ▲ 055
 - R ▲ 060
 - 067 Little Dram
 - 070
 - 072
 - E 074 Sol. Seal I.
 - 075
 - E 077
 - F E 079
 - F ▲ 082
 - R ▲ 084 Burnt Is. Ld.
 - E 085
 - E 091
 - P E 092
 - E 094
- Pembroke 2(2) 4
- Perry 1(1) 4
- Pembroke 1 2B
- Pembroke 1 4
- Pembroke 1 4
- Pembroke 2(1) 4
- Pembroke 1 1
- Pembroke 3(1) 4
- Pembroke 2(1) 4
- Edmunds 1 1
- Pembroke 2(1) 4
- Edmunds 2(1) 4
- Pembroke 1 3
- Pembroke 1 4
- Edmunds 1 4
- Pembroke 2(1) 4
- Pembroke 2(1) 4
- Pembroke 2(1) 4
- Pembroke 2(1) 4
- waterfowl nesting
- osprey nest, waterfowl nesting
- waterfowl nesting
- osprey nest, waterfowl nesting
- waterfowl nesting
- eagle nest, waterfowl nesting
- waterfowl nesting

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

**WASHINGTON
COUNTY (79) - Continued**

| PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

Map 45H

- R▲095
- R▲096
- R▲097

| | | | |
|------|----------|---|---|
| 79-9 | Pembroke | 1 | 3 |
| 79-5 | Pembroke | 1 | 4 |
| 79-9 | Pembroke | 1 | 3 |

Map 45J

- 101 Frost I.
- 102
- 108
- 110
- R▲111
- 116 Gull Rk.
- R▲118 Burial
- R▲129
- 131
- O137 Red
- 143
- O147
- 149 Hucks Ld.
- R▲151 Denbow
- R▲152
- R▲153
- R▲154
- 161
- 162
- 163

| | | | |
|-------|----------|-------|----|
| 79-6 | Perry | 2 (2) | 4 |
| 79-6 | Perry | 2 (1) | 3 |
| 79-6 | Perry | 1 | 4 |
| 79-6 | Eastport | 1 | 1 |
| 79-6 | Eastport | 2 (1) | 4 |
| 79-7 | Lubec | 1 | 1 |
| 79-7 | Lubec | 2 (1) | 3 |
| 79-10 | Eastport | 1 | 4 |
| 79-6 | Eastport | 1 | 2B |
| 79-10 | Perry | 2 (1) | 3 |
| 79-9 | Pembroke | 1 | 2A |
| 79-10 | Lubec | 1 | 3 |
| 79-10 | Lubec | 1 | 1 |
| 79-9 | Lubec | 1 | 1 |
| 79-9 | Pembroke | 2 (3) | 3 |
| 79-9 | Pembroke | 2 (1) | 4 |
| 79-9 | Pembroke | 2 (2) | 4 |
| 79-6 | Trescott | 1 | 1 |
| 79-6 | Trescott | 1 | 3 |
| 79-9 | Trescott | 1 | 4 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

RESOURCE
CATEGORY

SIGNIFICANT FEATURES

WASHINGTON
COUNTY (79) - Continued

Map 24B

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> |
|-------------------|---------------------|----------------|
| □169 | Edmunds | 1 |
| ●174 | Trescott | 1 |
| □176 | Edmunds | 1 |
| □177 | Edmunds | 1 |
| □178 Bar | Trescott | 2(2) |
| □179 | Edmunds | 2(1) |
| □180 | Edmunds | 2(1) |
| □181 | Trescott | 2(1) |
| □182 | Edmunds | 2(1) |
| ●190 | Trescott | 1 |
| □197 | Edmunds | 1 |
| ●199 | Edmunds | 1 |

Map 24C

| | | | |
|-------|--------|----------|------|
| ●204 | 79-111 | Trescott | 1 |
| ●205 | 79-9 | Trescott | 1 |
| ●206 | 79-9 | Lubec | 1 |
| R▲207 | 79-9 | Lubec | 1 |
| R▲211 | 79-9 | Lubec | 2(1) |
| R▲212 | 79-9 | Lubec | 1 |
| R▲213 | 79-9 | Lubec | 1 |
| R▲214 | 79-9 | Lubec | 2(1) |
| R▲215 | 79-9 | Lubec | 1 |
| ●217 | 79-9 | Trescott | 1 |
| ●218 | 79-9 | Lubec | 1 |
| ①219 | 79-9 | Lubec | 3(5) |
| ●220 | 79-9 | Lubec | 1 |

trails, barred to mainland

camping

trails

roads to mainland

trails

beach

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # **MUNICIPALITY** **ACREAGE** **CATEGORY** **RESOURCE**

WASHINGTON
COUNTY (79) - Continued

Map 24C

| | | | | SIGNIFICANT FEATURES |
|--------|-------|----------|-------|-----------------------------------|
| ⑤221 | 79-9 | Trescott | 1 | seal whelping |
| ①222 | 79-9 | Trescott | 3(5) | bch., seal whlpg, barred to mainl |
| ⑤223 | 79-9 | Lubec | 1 | seal whelping |
| ①224 | 79-9 | Trescott | 2(3) | beach, seal whelping |
| ⑤225 | 79-9 | Lubec | 1 | seal whelping |
| R▲233 | 79-9 | Lubec | 2(1) | timber cutting |
| F▲234 | 79-9 | Lubec | 1 | |
| FR▲236 | 79-9 | Lubec | 1 | |
| R▲237 | 79-9 | Lubec | 2(1) | |
| R▲239 | 79-10 | Lubec | 2(1) | |
| R▲240 | 79-10 | Lubec | 1 | |
| R▲243 | 79-10 | Lubec | 1 | |
| R▲244 | 79-10 | Lubec | 1 | |
| R▲247 | 79-10 | Lubec | 1 | |
| ●250 | 79-10 | Lubec | 2(2) | beaches, trails |
| ●251 | 79-10 | Lubec | 3(13) | |
| ●252 | 79-11 | Lubec | 1 | |
| R▲253 | 79-11 | Lubec | 2(1) | |
| R▲254 | 79-11 | Lubec | 2(1) | picnic site |
| ●255 | 79-11 | Lubec | 1 | |
| ●256 | 79-11 | Trescott | 1 | |
| P□258 | 79-11 | Trescott | 1 | sea stacks |
| ●259 | 79-10 | Lubec | 1 | |
| A▲260 | 79-10 | Lubec | 1 | tidal dam |
| A▲261 | 79-10 | Lubec | 1 | tidal dam |
| A▲262 | 79-10 | Lubec | 1 | tidal dam |
| ●263 | 79-10 | Lubec | 1 | |
| ●265 | 79-9 | Lubec | 1 | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

WASHINGTON
COUNTY (79) - Continued

Map 24D

| | | | | |
|--------|--------------------|-------|-------------|------|
| ● 269 | Cape Wash. Is. Id. | 79-12 | Cutler | 1 |
| ● 270 | Holly Pt. | 79-18 | Cutler | 1 |
| ● 272 | | 79-18 | Cutler | 1 |
| ● 274 | | 79-18 | Cutler | 1 |
| ● 275 | | 79-18 | Cutler | 1 |
| ● 278 | | 79-12 | Whiting | 1 |
| ● 280 | | 79-12 | Whiting | 3 |
| ● 282 | | 79-12 | Whiting | 1 |
| ● 283 | | 79-13 | Machiasport | 1 |
| ● 287 | Indian Head | 79-20 | Machiasport | 1 |
| R▲ 292 | Buck's Hd. | 79-20 | Machiasport | 1 |
| R▲ 293 | | 79-13 | Machiasport | 2(1) |
| ● 295 | | 79-20 | Machiasport | 1 |
| R▲ 284 | | 79-13 | Machiasport | 2(1) |

Map 24E

| | | | | |
|--------|------------------|-------|--------|------|
| ● 299 | | 79-16 | Cutler | 1 |
| ● 300 | | 79-16 | Cutler | 1 |
| ● 301 | | 79-16 | Cutler | 1 |
| R▲ 303 | Little River Id. | 79-14 | Cutler | 2(1) |
| ● 308 | | 79-14 | Cutler | 1 |
| ● 309 | | 79-14 | Cutler | 2(1) |
| ● 311 | Black Ids. | 79-14 | Cutler | 1 |
| ● 314 | | 79-15 | Cutler | 1 |
| ● 315 | | 79-16 | Cutler | 1 |
| ● 316 | | 79-16 | Cutler | 1 |
| ● 317 | | 79-16 | Cutler | 1 |
| ● 318 | | 79-14 | Cutler | 1 |

high shore erosion
picnic site, trails
salt marsh

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

WASHINGTON
COUNTY (79) - Continued

Map 24E

| | | | | |
|--------|-------|--------|---|------------------|
| P● 997 | 79-14 | Cutler | 1 | sea stack, beach |
| P● 998 | 79-14 | Cutler | 1 | sea stack, beach |
| P● 999 | 79-14 | Cutler | 1 | sea stack, beach |

Map 24F

| | | | |
|------------------|-------|----------|------|
| ● 320 | 79-17 | Trescott | 2(1) |
| □ 321 | 79-17 | Trescott | 2(1) |
| □ 322 | 79-17 | Trescott | 2(1) |
| □ 323 | 79-17 | Trescott | 2(1) |
| □ 324 | 79-16 | Trescott | 1 |
| □ 325 | 79-16 | Trescott | 4 |
| E. Hd. Lds. | 79-16 | Trescott | 1 |
| □ 326 | 79-16 | Trescott | 1 |
| ● 327 | 79-16 | Trescott | 1 |
| □ 328 | 79-16 | Trescott | 1 |
| ● 329 | 79-16 | Trescott | 1 |
| ● 330 | 79-16 | Trescott | 3 |
| □ 331 | 79-16 | Trescott | 1 |
| Little Moose Ld. | 79-16 | Trescott | 1 |
| ● 332 | 79-16 | Trescott | 1 |
| ● 333 | 79-16 | Trescott | 1 |
| ● 334 | 79-16 | Trescott | 1 |

Map 24G

| | | | |
|-------|-------|--------|---|
| ● 338 | 79-18 | Cutler | 1 |
| ● 339 | 79-18 | Cutler | 3 |
| ● 340 | 79-18 | Cutler | 1 |

**COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER**

PLAN MAP # MUNICIPALITY

RESOURCE CATEGORY

SIGNIFICANT FEATURES

**WASHINGTON
COUNTY (79) - Continued**

Map 24G

| | | | |
|-------|-------|-------------|---|
| ● 342 | 79-18 | Cutler | 1 |
| ● 343 | 79-18 | Cutler | 1 |
| ● 344 | 79-18 | Cutler | 1 |
| ● 346 | 79-18 | Cutler | 1 |
| ● 348 | 79-18 | Cutler | 1 |
| ● 349 | 79-18 | Cutler | 1 |
| ● 353 | 79-18 | Cutler | 1 |
| ● 361 | 79-21 | Machiasport | 1 |
| ● 363 | 79-21 | Machiasport | 1 |

Map 46G

| | | | |
|--------|-------|-------|---|
| ● 369 | 79-19 | Lubec | 1 |
| R▲ 371 | 79-7 | Lubec | 4 |
| □ 373 | 79-19 | Lubec | 1 |
| □ 374 | 79-19 | Lubec | 1 |
| □ 375 | 79-19 | Lubec | 1 |
| □ 376 | 79-19 | Lubec | 1 |
| □ 377 | 79-19 | Lubec | 1 |
| □ 378 | 79-19 | Lubec | 1 |
| ● 379 | 79-19 | Lubec | 1 |

Map 25F

| | | | |
|-------|-----------|-------------|---|
| ● 384 | unlocated | E. Machias | 1 |
| ● 391 | 79-13 | E. Machias | 4 |
| ● 396 | 79-27 | Machiasport | 1 |
| ● 397 | 79-20 | Machiasport | 1 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

WASHINGTON
 COUNTY (79) - Continued

Map 25G

| | | | | | |
|--------|----------------|-------|-----------|-------|---|
| ◎ 405 | Norton Lds. | 79-24 | Beals | 2 (1) | 1 |
| N 406 | Pomps | 79-24 | Beals | 1 | 1 |
| ● 411 | Shabbit I. Ld. | 79-22 | Addison | 1 | 1 |
| R▲ 425 | Indian R. | 79-24 | Jonesport | 1 | 3 |
| ● 428 | " " | 79-24 | Jonesport | 1 | 1 |
| R▲ 429 | " " | 79-24 | Addison | 1 | 4 |
| ● 438 | " " | 79-22 | Addison | 1 | 1 |
| ● 439 | " " | 79-22 | Addison | 1 | 1 |
| ● 440 | Bungy Rk. | 79-22 | Addison | 2 (3) | 4 |
| N 445 | " | 79-23 | Addison | 1 | 1 |
| ● 447 | " | 79-24 | Addison | 1 | 1 |
| ● 450 | Indian R. | 79-24 | Jonesport | 1 | 1 |
| R▲ 451 | " " | 79-24 | Addison | 1 | 3 |
| ● 454 | " " | 79-24 | Beals | 1 | 1 |

Map 25H

| | | | | | |
|--------|---------------------|-------|--------------|-------|---|
| ● 459 | Little Mark | 79-24 | Beals | 1 | 1 |
| ● 463 | " | 79-25 | Roque Bluffs | 1 | 1 |
| ● 467 | " | 79-25 | Jonesport | 1 | 1 |
| ● 507 | Drisko Ld. | 79-26 | Jonesport | 1 | 1 |
| ● 510 | " | 79-26 | Beals | 1 | 1 |
| F▲ 522 | Dobbins Is. | 79-24 | Beals | 3 (4) | 4 |
| R▲ 525 | " | 79-24 | Beals | 1 | 3 |
| ● 526 | Barney's Little Is. | 79-24 | Beals | 1 | 1 |
| R▲ 528 | " | 79-24 | Beals | 2 (1) | 3 |
| ● 530 | Pig Island | 79-24 | Beals | 1 | 1 |
| ● 538 | " | 79-26 | Beals | 1 | 1 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| PLAN MAP # | MUNICIPALITY | ACREAGE | CATEGORY |
|------------|--------------|---------|----------|
|------------|--------------|---------|----------|

WASHINGTON
COUNTY (79) - Continued

Map 25H

| | | | | |
|--------|-----------------|-------|-------|---|
| ● 539 | Pig Island | 79-26 | Beals | 1 |
| ● 541 | " " | 79-26 | Beals | 1 |
| ● 542 | " " | 79-24 | Beals | 1 |
| F▲ 543 | Dobbins Is. Ld. | 79-24 | Beals | 4 |
| ● 544 | " " | 79-24 | Beals | 1 |
| ● 545 | " " | 79-26 | Beals | 1 |
| ● 546 | " " | 79-26 | Beals | 1 |
| F▲ 547 | " " | 79-24 | Beals | 1 |
| ● 548 | " " | 79-26 | Beals | 1 |

Map 25J

| | | | | |
|-------|------------|-------|--------------|------|
| O 556 | Shag Ld. | 79-20 | Machiasport | 2(1) |
| ● 558 | " " | 79-27 | Roque Bluffs | 1 |
| ● 565 | Gull Rk. | 79-27 | Roque Bluffs | 1 |
| O 572 | Green Is. | 79-28 | Jonesport | 4(3) |
| O 576 | Pulpit Rk. | 79-28 | Jonesport | 2(2) |

Map 23A

| | | | | |
|--------|--------------|-------|---------|------|
| ● 603 | Egg Rk. | 79-30 | Beals | 1 |
| O 605 | Seaduck Rock | 79-30 | Addison | 2(2) |
| O 607 | " " | 79-30 | Addison | 1 |
| R▲ 609 | Batson Lds. | 79-30 | Addison | 2(1) |
| O 613 | The Sands | 79-29 | Addison | 2(1) |
| ● 615 | The Sands | 79-29 | Addison | 2B |
| ● 616 | The Sands | 79-29 | Addison | 1 |

waterfowl nesting
waterfowl nesting
seal haulout, waterfowl nesting
beach
waterfowl nesting

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|------------|--------------|---------|-------------------|----------------------|
|------------|--------------|---------|-------------------|----------------------|

WASHINGTON
COUNTY (79) - Continued

Map 23A

| | | | | |
|------|----------------|-------|---------|-------|
| O618 | Stanley Ld. | 79-29 | Addison | 2 (1) |
| ●620 | Plummer Ld. | 79-29 | Addison | 1 |
| ●622 | | 79-22 | Addison | 2 (1) |
| ●625 | Hay Ld. | 79-29 | Addison | 1 |
| ●634 | W. Ladle Ld. | 79-29 | Addison | 1 |
| ●636 | | 79-29 | Addison | 1 |
| ○637 | Sevens Is. Ld. | 79-30 | Addison | 2 (1) |
| ●640 | | 79-30 | Addison | 1 |
| ●641 | | 79-29 | Addison | 1 |
| ●643 | | 79-29 | Addison | 1 |

Map 23B

| | | | | |
|------|---------------|-------|-----------|-------|
| ●665 | | 79-31 | Jonesport | 1 |
| □666 | Green | 79-31 | Jonesport | 3 (5) |
| ●667 | | 79-31 | Jonesport | 1 |
| ●668 | | 79-31 | Jonesport | 2 (1) |
| ●670 | | 79-31 | Jonesport | 1 |
| ●672 | | 79-31 | Jonesport | 3 (3) |
| ●675 | | 79-31 | Beals | 1 |
| ○676 | Freeman Rk. | 79-31 | Jonesport | 2 (2) |
| ●678 | | 79-31 | Jonesport | 1 |
| ●680 | | 79-31 | Beals | 1 |
| ●681 | | 79-31 | Beals | 1 |
| ●682 | | 79-31 | Beals | 2 (1) |
| ●683 | | 79-31 | Beals | 1 |
| ●684 | | 79-31 | Beals | 1 |
| ●685 | | 79-31 | Beals | 2 (1) |
| ●695 | Mannings Farm | 79-30 | Beals | 1 |
| | | | | 3 |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY
ACREAGE

RESOURCE
CATEGORY
SIGNIFICANT FEATURES

WASHINGTON
COUNTY (79) - Continued

Map 23B

| | | | | | | |
|------|------------|-------|-----------|------|---|--------------------------------|
| O697 | Curlew Rk. | 79-30 | Beals | 2(2) | 1 | seal haulout, waterfowl nstg. |
| O698 | | 79-30 | Beals | 1 | 3 | seal haulout, waterfowl nstg. |
| O700 | Seal Rk. | 79-30 | Beals | 1 | 1 | seal whelping, waterfowl nstg. |
| ●701 | | 79-30 | Beals | 1 | 1 | |
| ●702 | | 79-30 | Beals | 1 | 1 | |
| ●703 | | 79-31 | Jonesport | 1 | 1 | |
| ●704 | | 79-31 | Jonesport | 1 | 1 | seal haulout |
| ●705 | | 79-31 | Beals | 1 | 1 | |
| ●706 | | 79-31 | Beals | 1 | 1 | |
| ●707 | | 79-30 | Beals | 1 | 1 | |
| ●708 | | 79-30 | Beals | 1 | 1 | |
| ●709 | | 79-30 | Beals | 1 | 1 | |
| ●710 | | 79-30 | Beals | 1 | 1 | |
| ●711 | | 79-31 | Beals | 1 | 1 | |
| ●712 | | 79-31 | Beals | 1 | 1 | |
| ●713 | | 79-31 | Beals | 1 | 1 | |
| ●714 | | 79-31 | Beals | 1 | 1 | |
| ●715 | | 79-31 | Beals | 1 | 1 | |
| ●716 | | 79-31 | Beals | 1 | 1 | |
| ●718 | | 79-30 | Beals | 1 | 1 | |
| ●720 | | 79-31 | Beals | 2(1) | 4 | |
| ●721 | | 79-31 | Beals | 1 | 1 | |
| ●722 | | 79-31 | Beals | 1 | 1 | |

Map 26H

| | | | |
|------|-------------|------|----|
| ●725 | Milbridge | 2(1) | 1 |
| ●727 | Cherryfield | 1 | 2A |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY

RESOURCE CATEGORY

SIGNIFICANT FEATURES

WASHINGTON
COUNTY (79) - Continued

Map 26H

- 728
- 729

79-33 Cherryfield
79-33 Cherryfield

Map 26J

| | | PLAN MAP # | MUNICIPALITY | ACREAGE | RESOURCE CATEGORY | SIGNIFICANT FEATURES |
|---------|----------------------|------------|--------------|---------|-------------------|--------------------------------|
| ● 731 | Hawthorne Ld. | 79-35 | Harrington | 1 | 1 | |
| ● 747 | | 79-35 | Harrington | 1 | 4 | |
| ● 750 | Gooseberry Nubble | 79-35 | Addison | 2(1) | 2B | |
| ● 756 | | 79-35 | Harrington | 1 | 1 | |
| ● 761 | | 79-35 | Harrington | 1 | 1 | |
| F▲ 769 | Five Islands | 79-35 | Harrington | 2(1) | 3 | |
| ● 770 | " " | 79-35 | Harrington | 2(1) | 3 | |
| F▲ 771 | " " | 79-35 | Harrington | 1 | 3 | |
| F▲ 773 | Chamberly | 79-35 | Harrington | 1 | 2B | |
| ● 774 | | 79-34 | Harrington | 1 | 2A | |
| § 775 | W. Carrying Place C. | 79-35 | Harrington | 1 | 1 | inactive bar |
| § 779 | Dry Ld. | 79-35 | Harrington | 1 | 1 | seal haulout |
| § 780 | Shag | 79-35 | Harrington | 1 | 1 | seal haulout |
| R▲ 785 | | 79-35 | Milbridge | 2(1) | 4 | seal haulout |
| FR▲ 790 | Crow | 79-32 | Milbridge | 1 | 3 | trail from mainland, picnic s. |
| R▲ 793 | Squirrel Pt. | 79-35 | Harrington | 1 | 1 | |
| ● 794 | | 79-35 | Harrington | 1 | 3 | |
| R▲ 795 | Willard Pt. | 79-35 | Harrington | 1 | 4 | |
| R▲ 796 | | 79-35 | Harrington | 1 | 3 | |
| R▲ 798 | | 79-35 | Harrington | 1 | 4 | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

PLAN MAP # MUNICIPALITY ACREAGE RESOURCE CATEGORY SIGNIFICANT FEATURES

WASHINGTON
COUNTY (79) - Continued

Map 22B

| | | | | |
|--------|-----------------|---------|------------------|------|
| ● 817 | 79-37 | Steuben | 1 | 1 |
| ● 818 | 79-37 | Steuben | 1 | 1 |
| ● 823 | 79-37 | Steuben | 1 | 1 |
| ● 831 | Pop I. Ld. | 59-3 | Steuben | 1 |
| R▲ 838 | | 59-3 | Steuben | 3 |
| ● 840 | | 59-4 | Steuben | 1 |
| ● 841 | Bonny Chess Ld. | 59-4 | Steuben | 2(1) |
| ● 842 | Little Ld. | 59-4 | Steuben | 1 |
| ● 844 | | 59-4 | Steuben | 1 |
| F▲ 845 | | 59-3 | Steuben | 1 |
| F▲ 848 | | 59-3 | Steuben | 1 |
| | | | aquaculture site | 1 |

Map 22C

| | | | | | |
|-------|----------------|-------|-------------------|------|----|
| ● 900 | Norton I. Ld. | 79-36 | Addison | 2(1) | 1 |
| ○ 902 | Pot Rk. | 79-36 | Addison | 1 | 1 |
| ● 905 | | 79-36 | Harrington | 1 | 1 |
| ● 911 | Trafton Ld. | 79-37 | Harrington | 1 | 1 |
| ● 914 | Pea Lds. | 79-37 | Milbridge | 2(1) | 1 |
| ● 921 | Douglas I. Ld. | 79-37 | Milbridge | 1 | 1 |
| ② 924 | Seal Cove Ld. | 79-37 | Milbridge | 1 | 1 |
| ② 927 | Egg Rk. | 79-38 | Milbridge | 2(3) | 2B |
| ● 928 | Whale Ild. | 79-38 | Milbridge | 1 | 1 |
| ○ 930 | | 79-38 | Milbridge | 2(2) | 2B |
| ○ 931 | | 79-38 | Milbridge | 2(1) | 1 |
| ○ 932 | | 79-38 | Milbridge | 1 | 2B |
| ● 934 | Tommy | 79-36 | Harrington | 2(1) | 1 |
| ② 935 | Egg Rk. | 79-38 | Milbridge | 3(3) | 2B |
| | | | waterfowl nesting | | |
| | | | seal haulout | | |
| | | | waterfowl nesting | | |
| | | | waterfowl nesting | | |
| | | | waterfowl nesting | | |

COASTAL ISLAND REGISTRY
ISLAND NUMBER AND MAP NUMBER

| <u>PLAN MAP #</u> | <u>MUNICIPALITY</u> | <u>ACREAGE</u> | <u>RESOURCE CATEGORY</u> | <u>SIGNIFICANT FEATURES</u> |
|-------------------|---------------------|----------------|--------------------------|-----------------------------|
|-------------------|---------------------|----------------|--------------------------|-----------------------------|

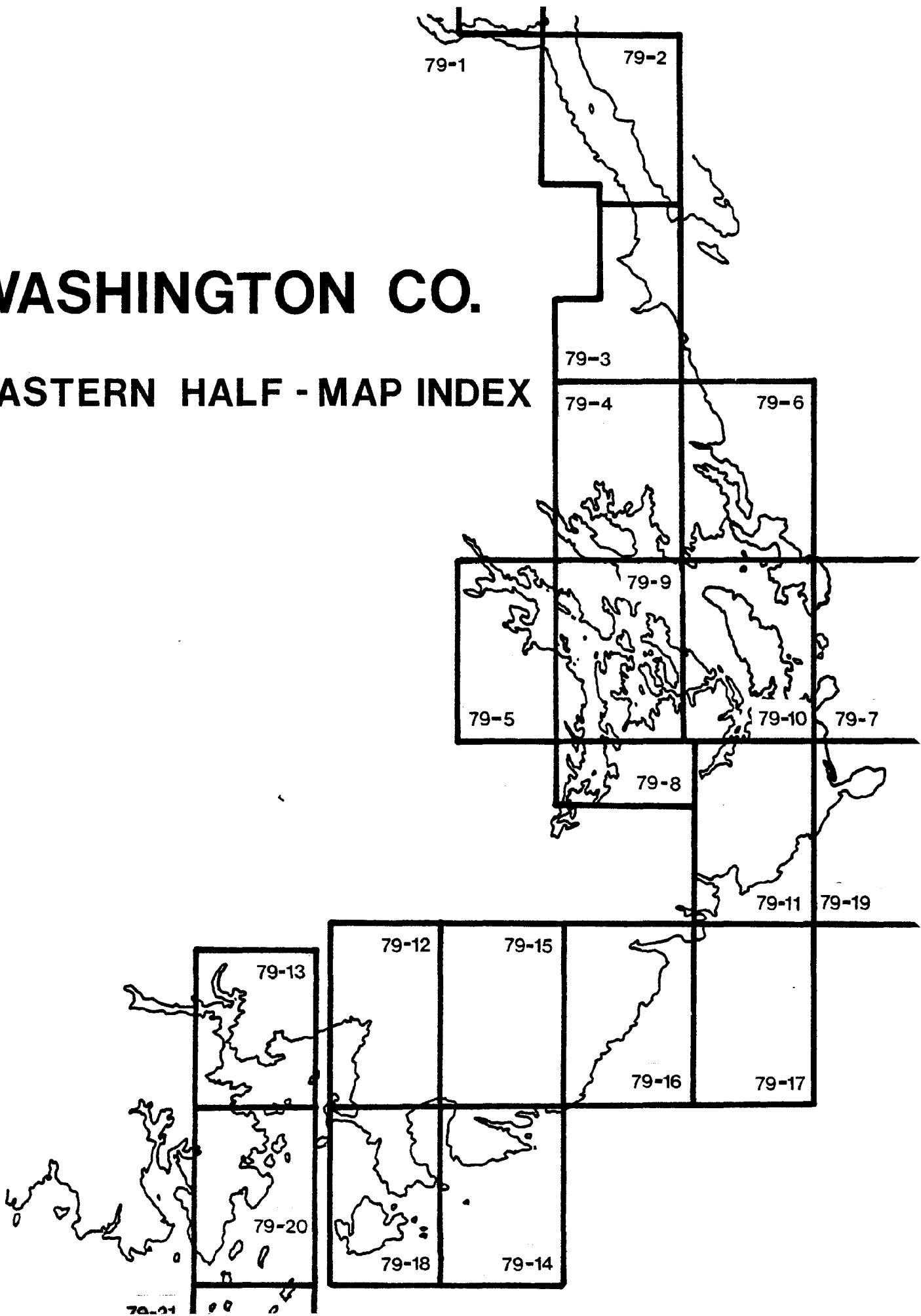
WASHINGTON
COUNTY (79) - Continued

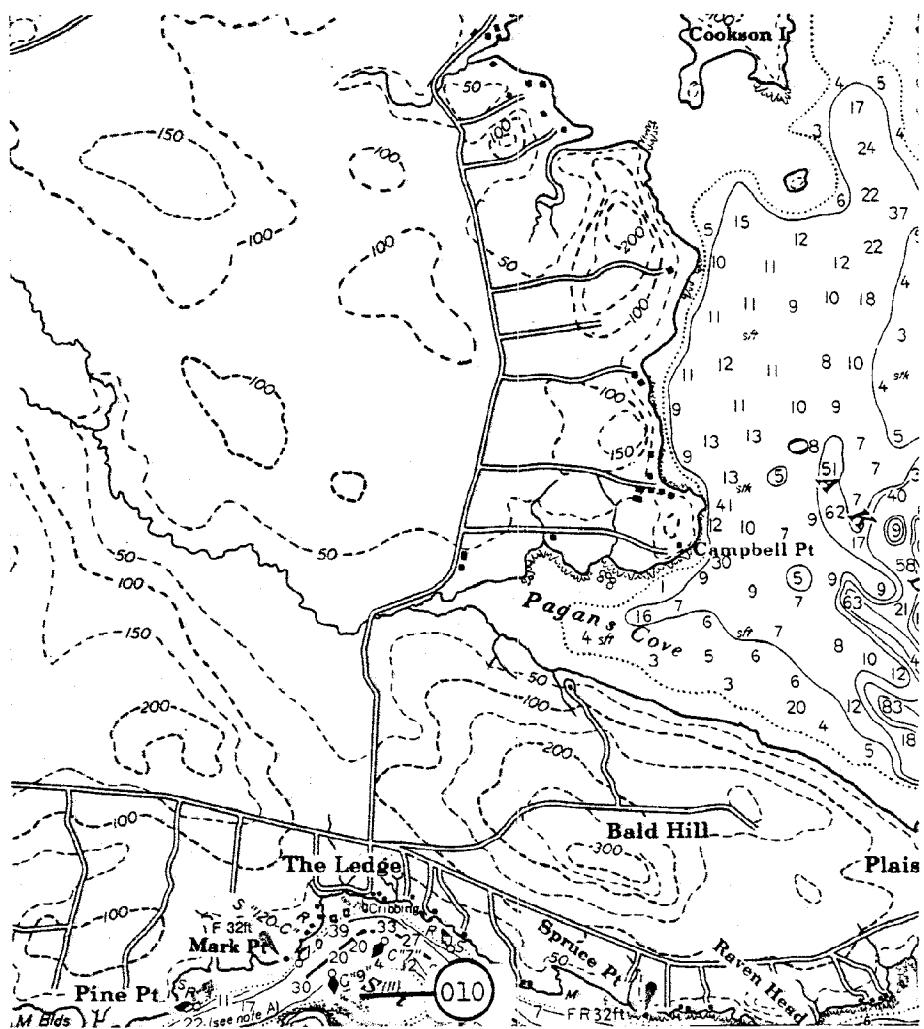
Map 22C

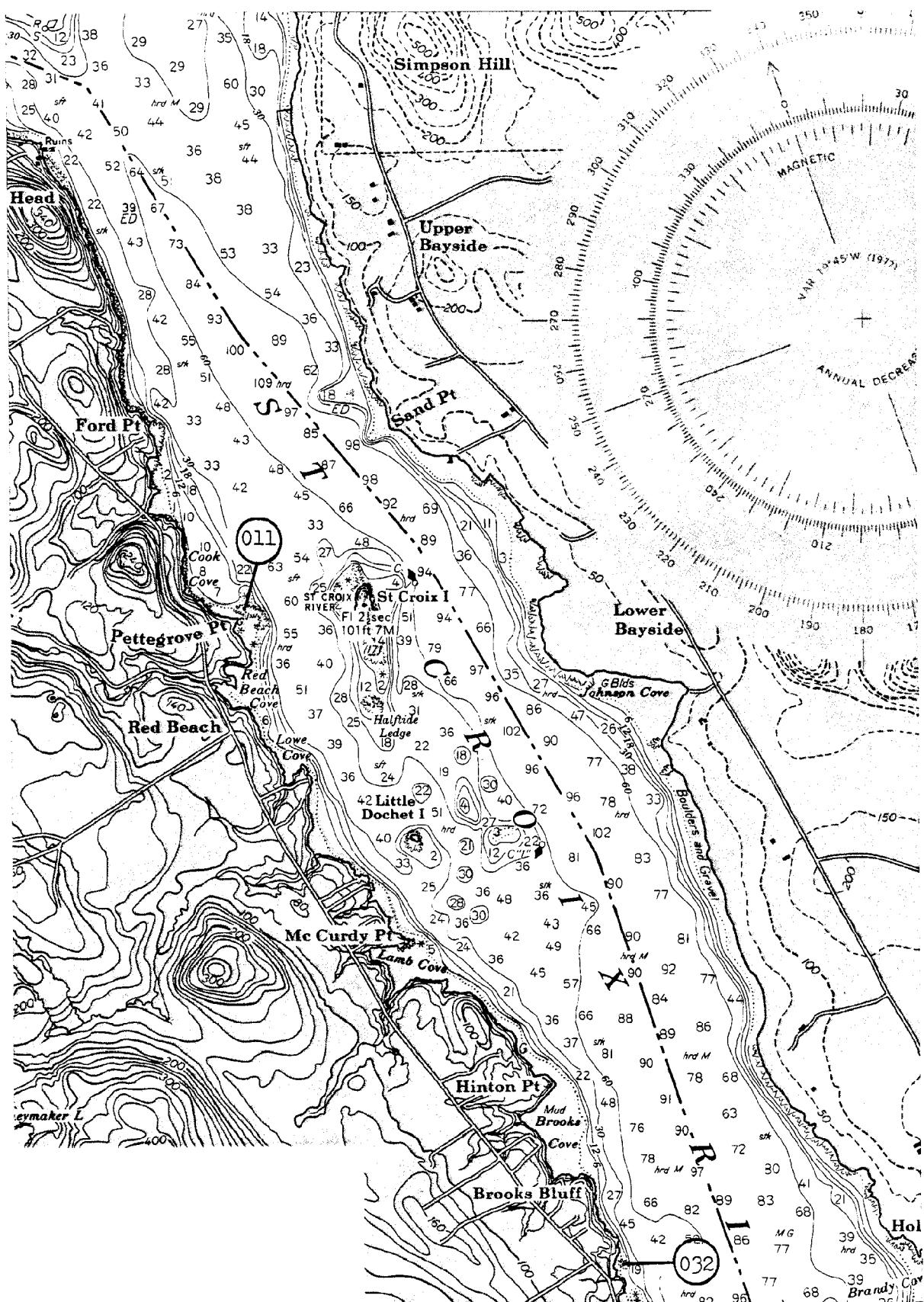
- 940
 - ④ 942
 - ④ 943
 - ④ 944
 - ④ 945
 - 946
- 79-37 Milbridge 1
79-36 Milbridge 1

WASHINGTON CO.

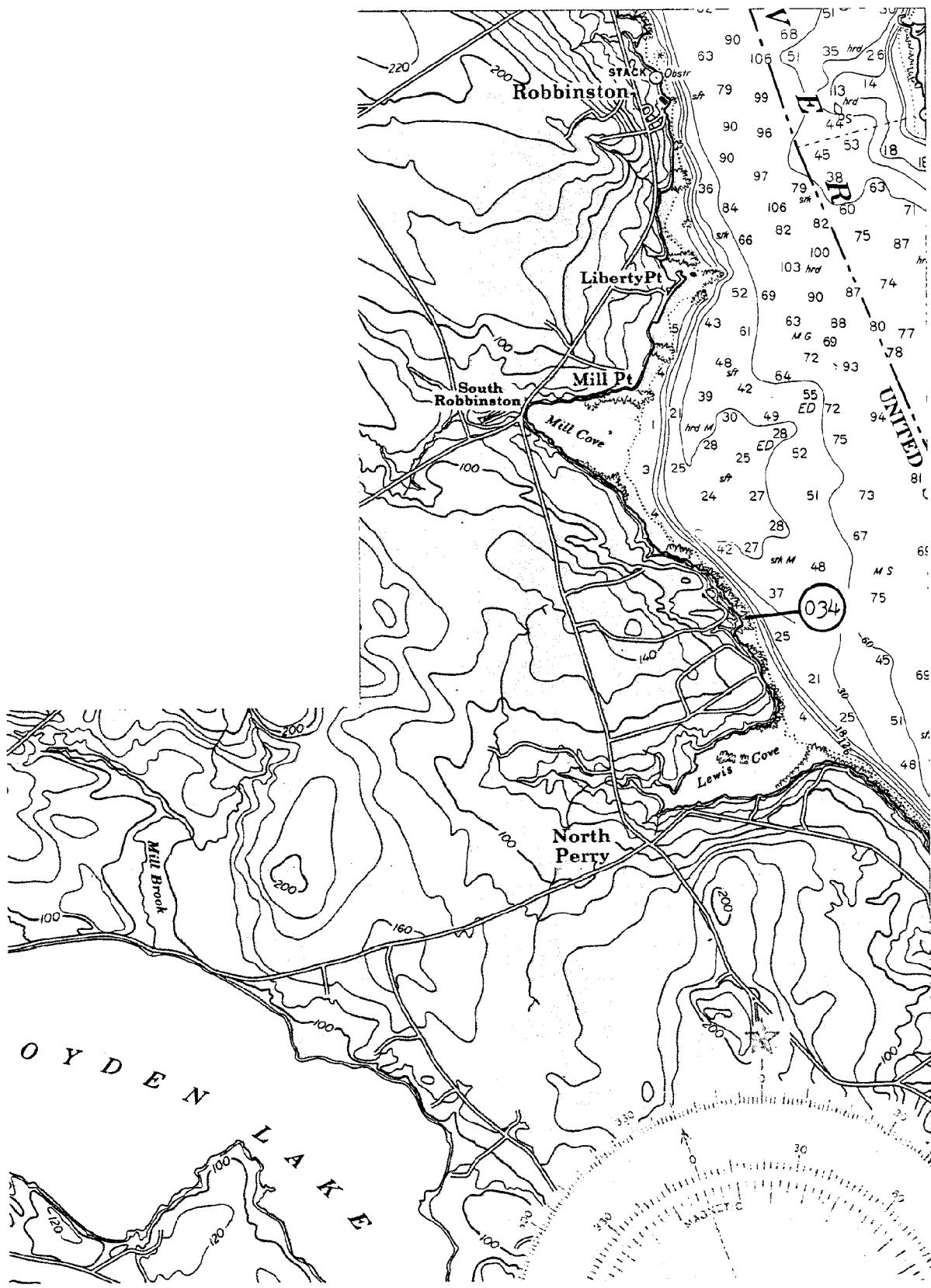
EASTERN HALF - MAP INDEX





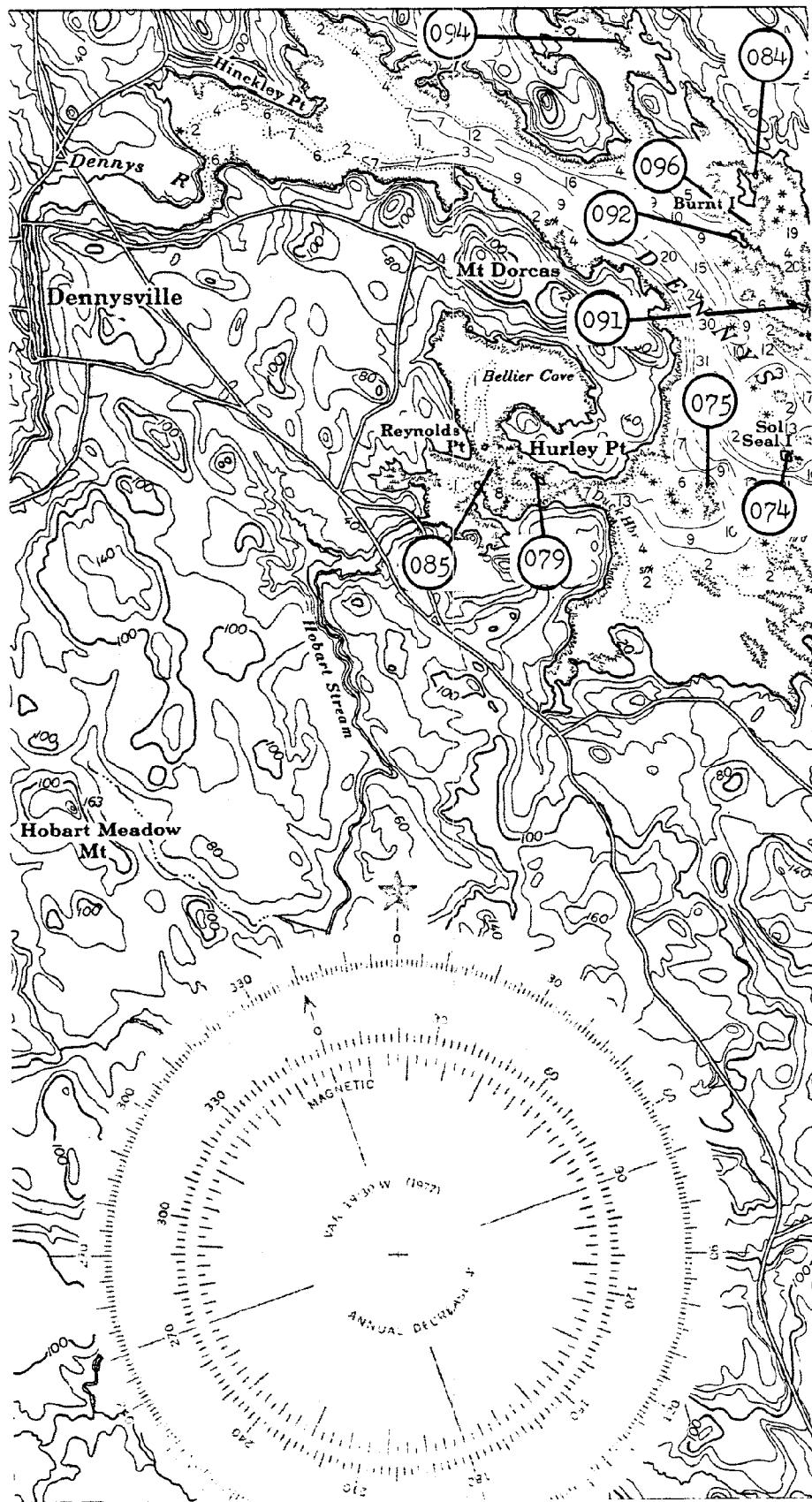


79-3

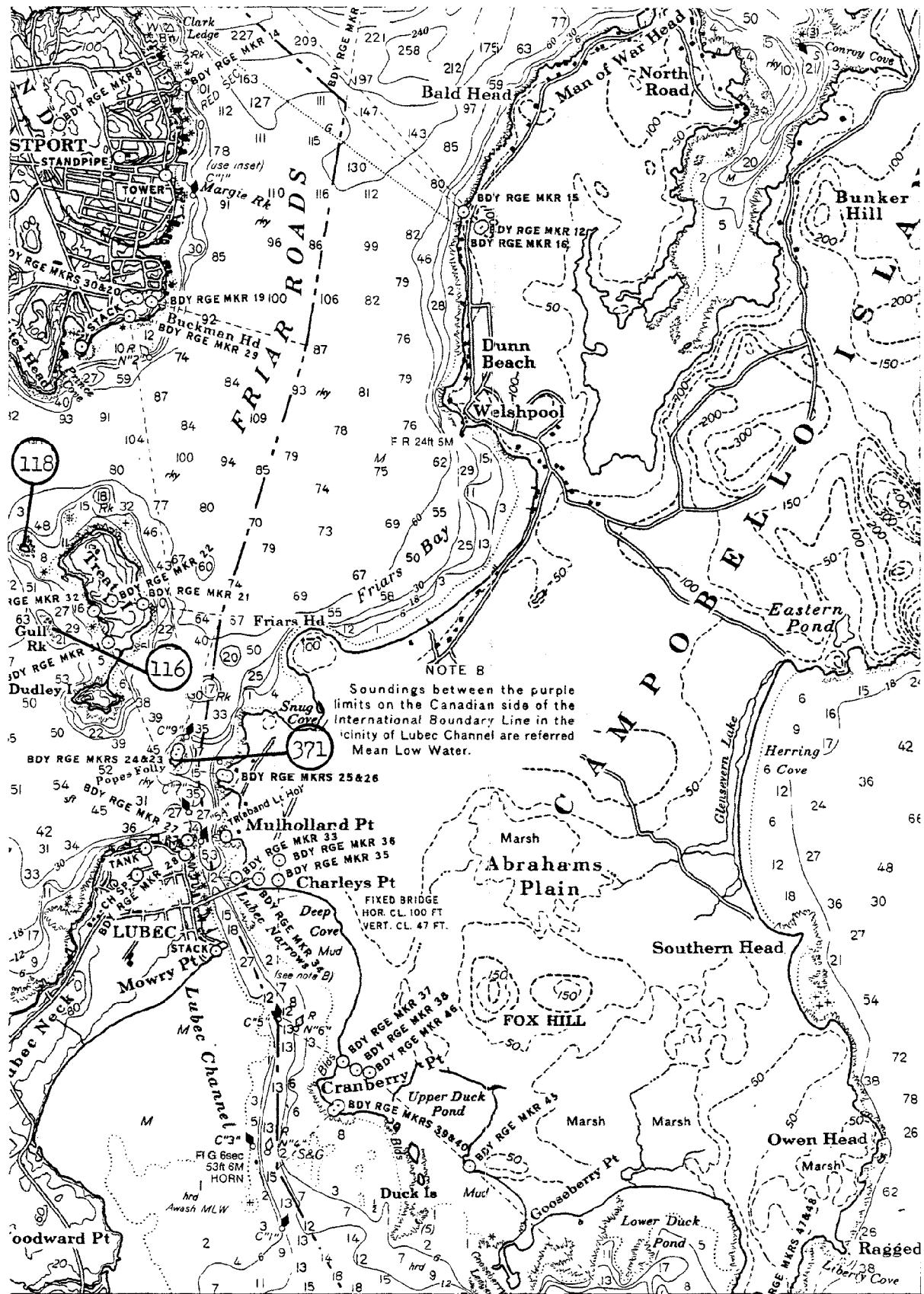




79-5

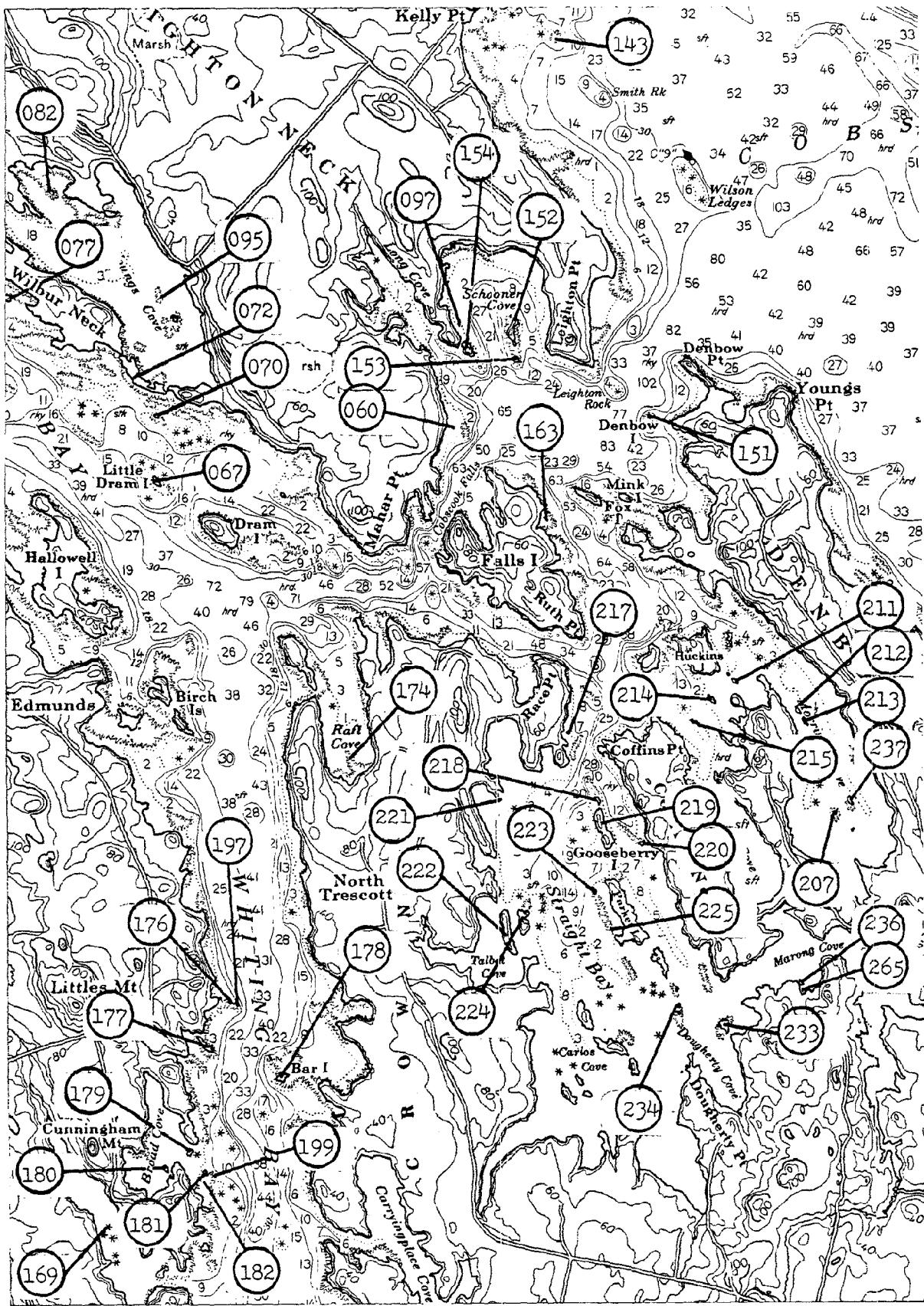


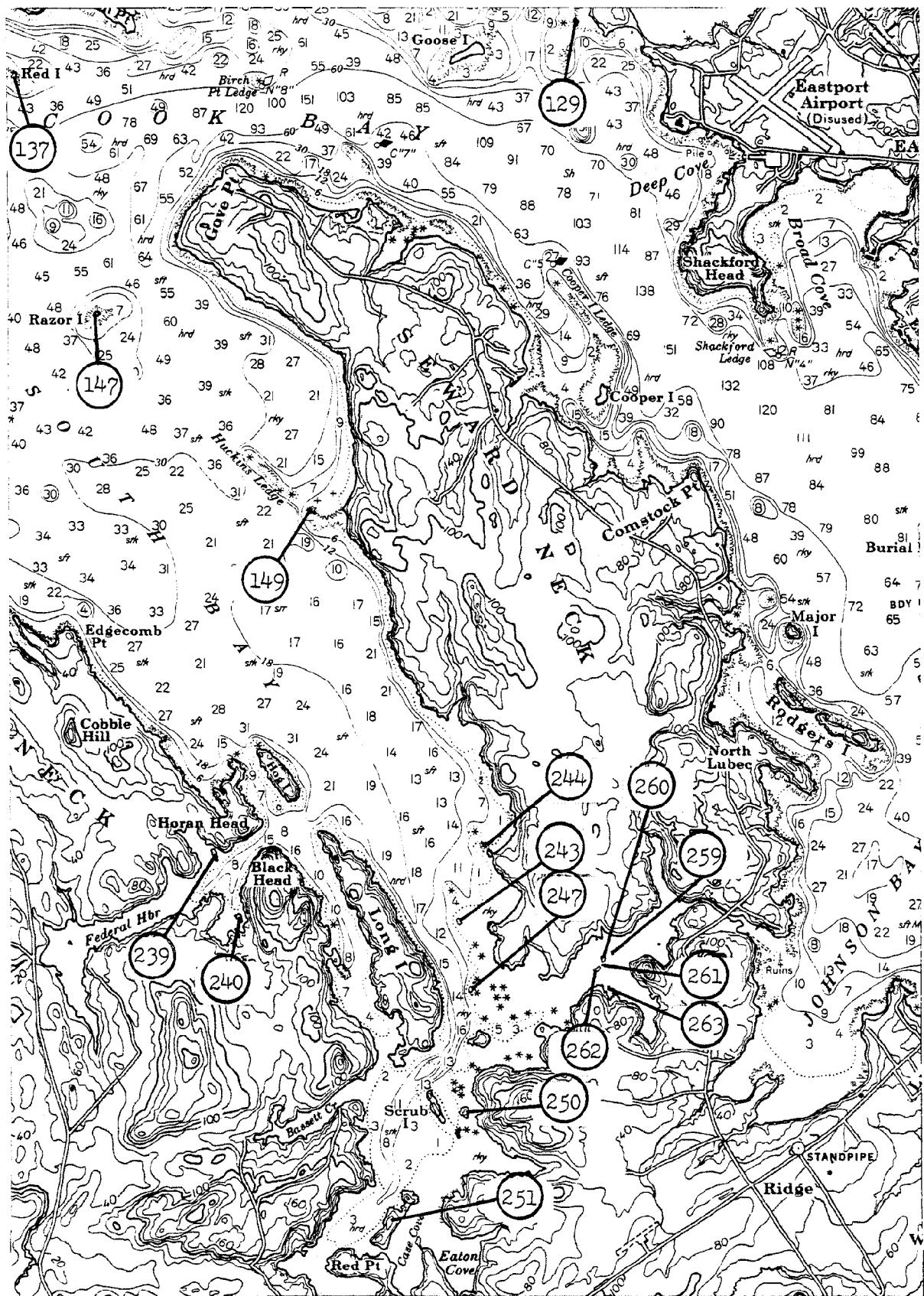




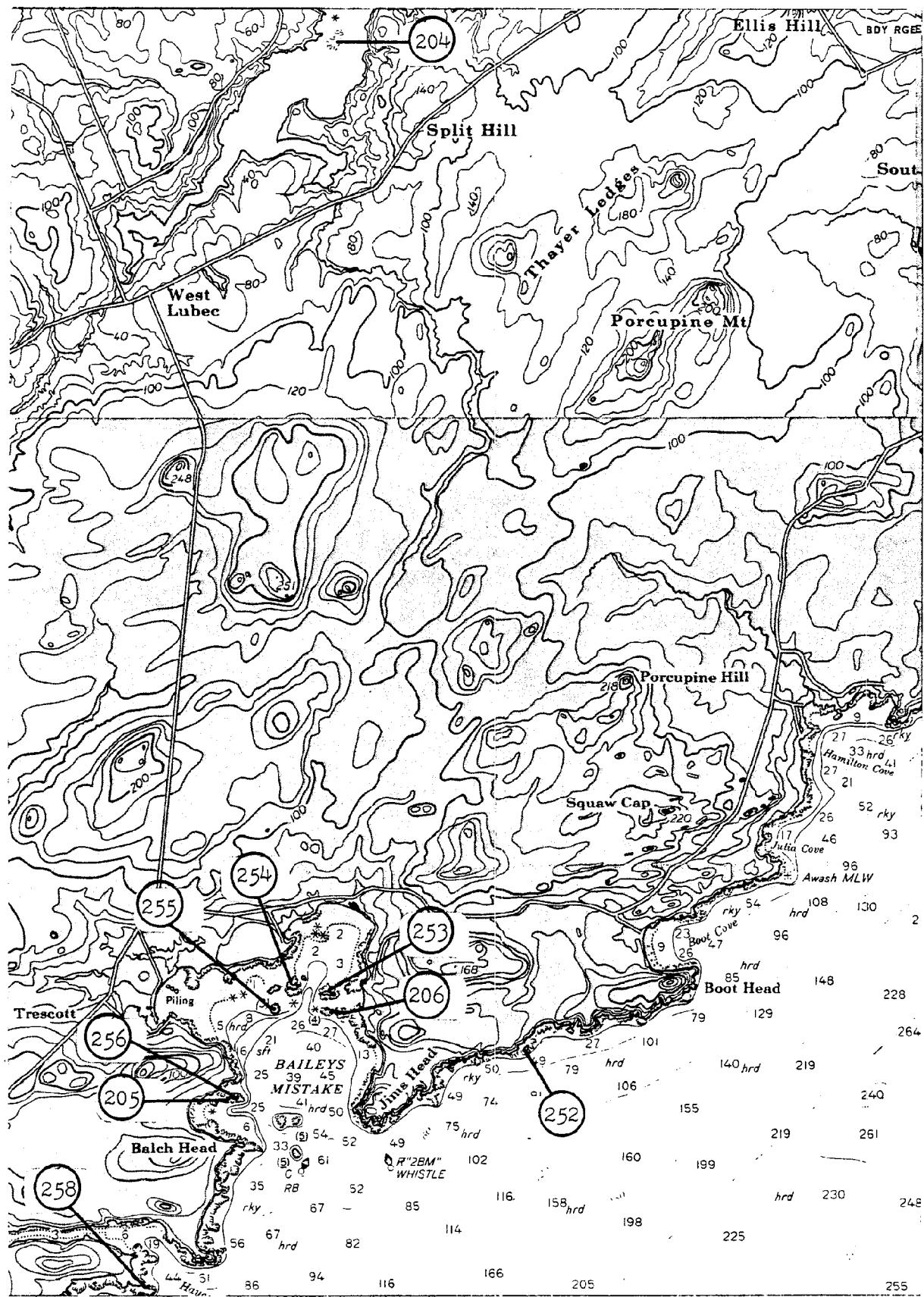


79-9





79-11

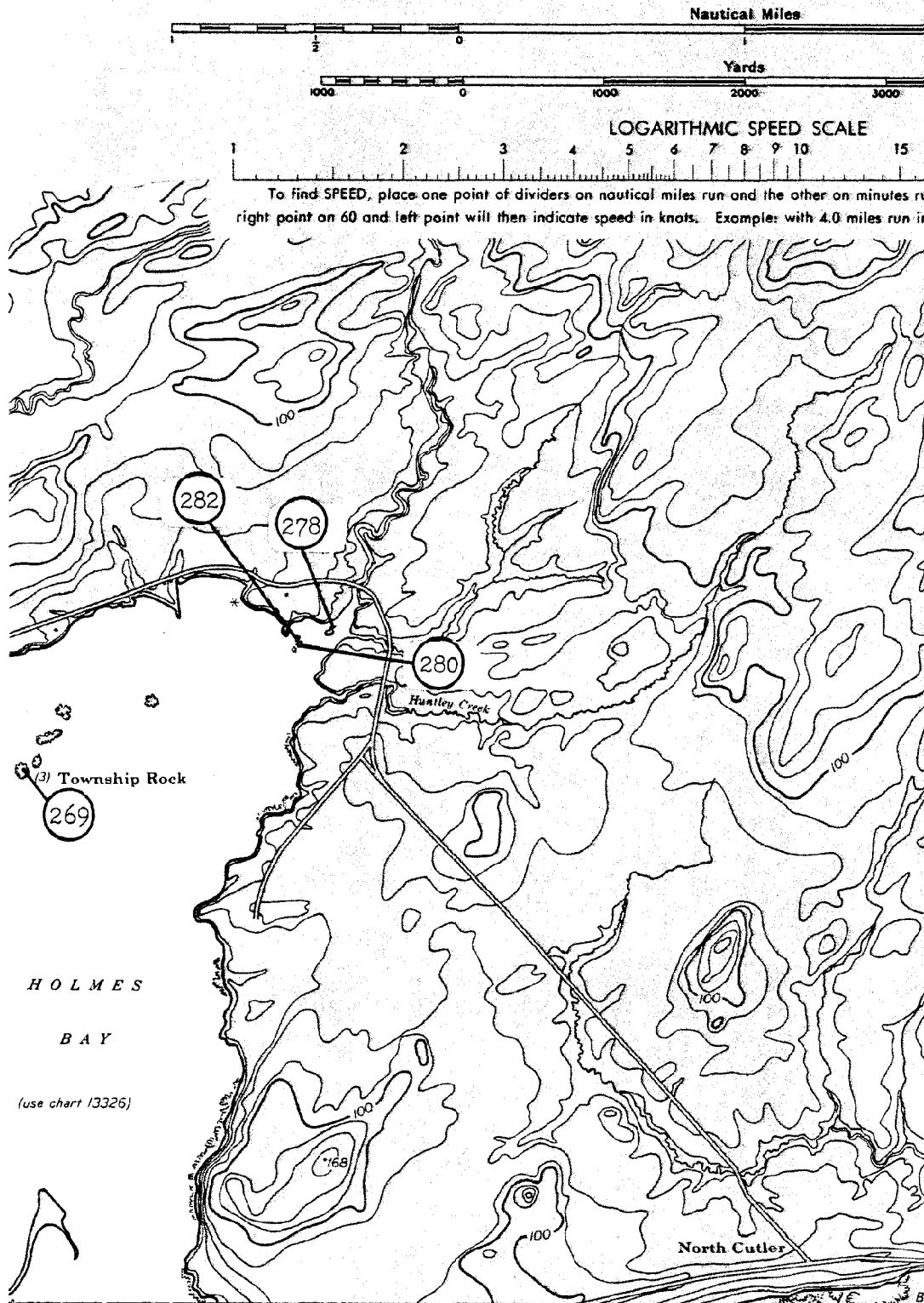


RADAR REFLECTORS

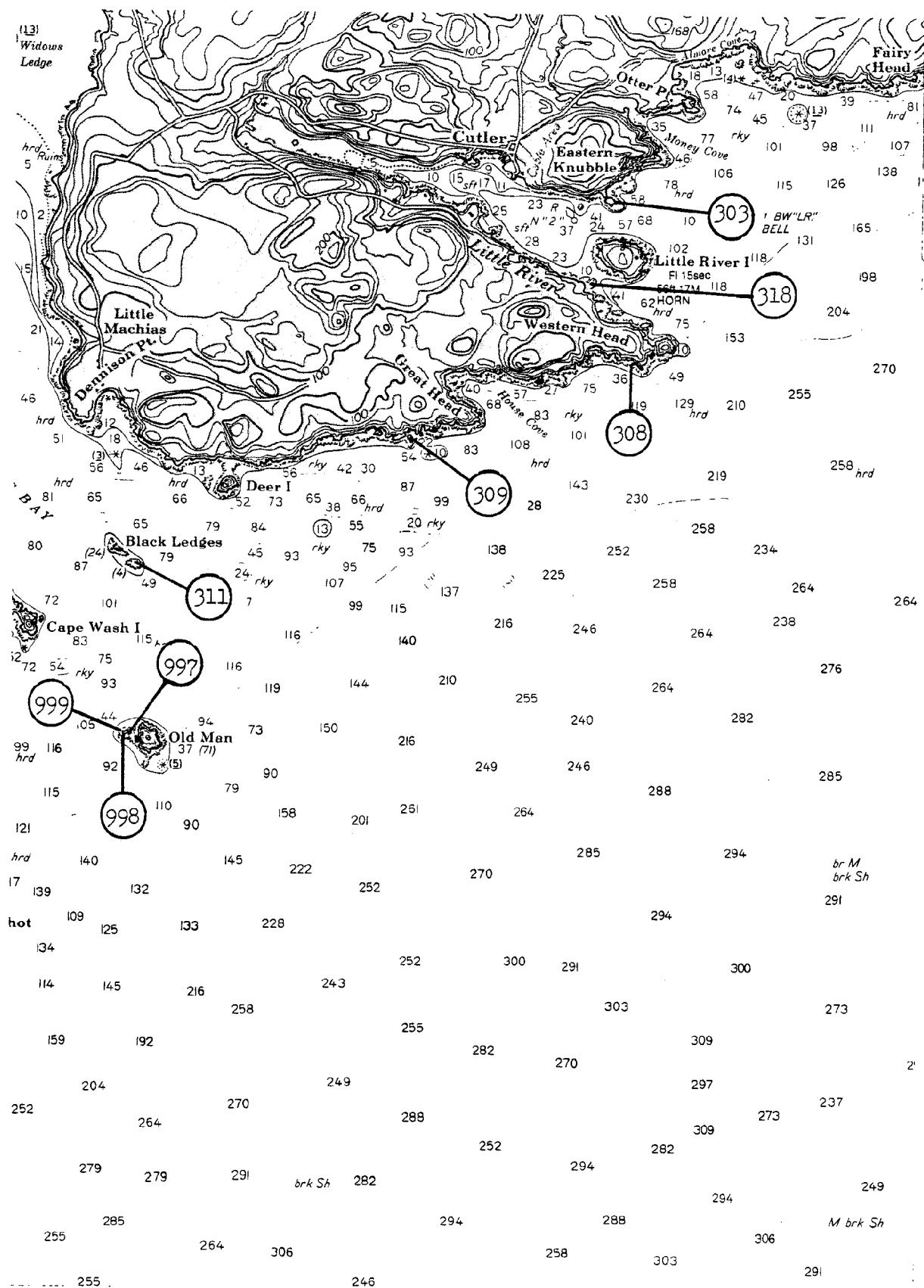
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot-1 for important supplemental information.



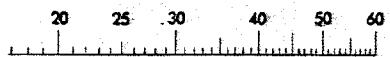
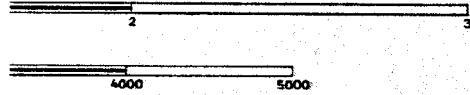




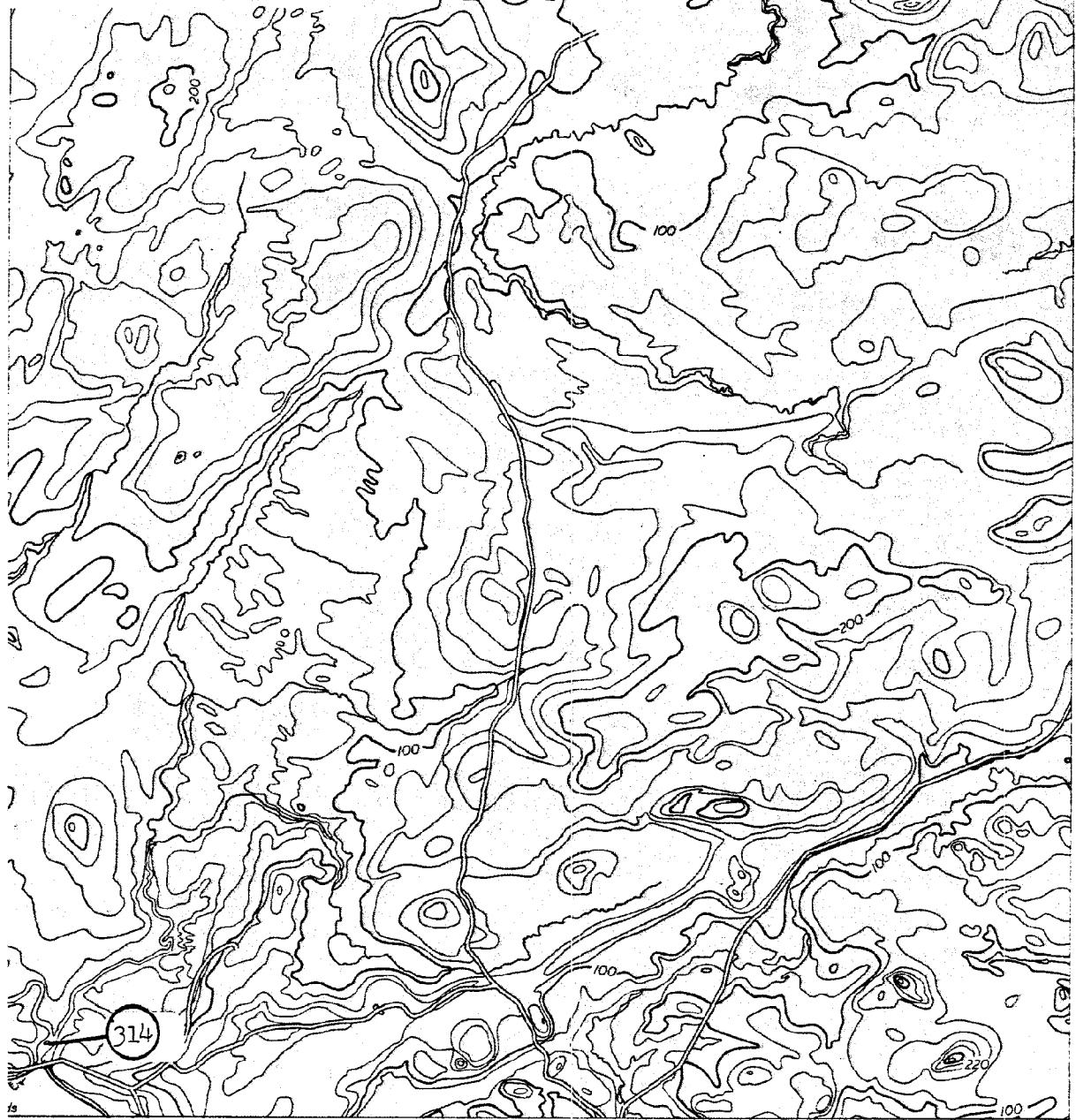
79-15

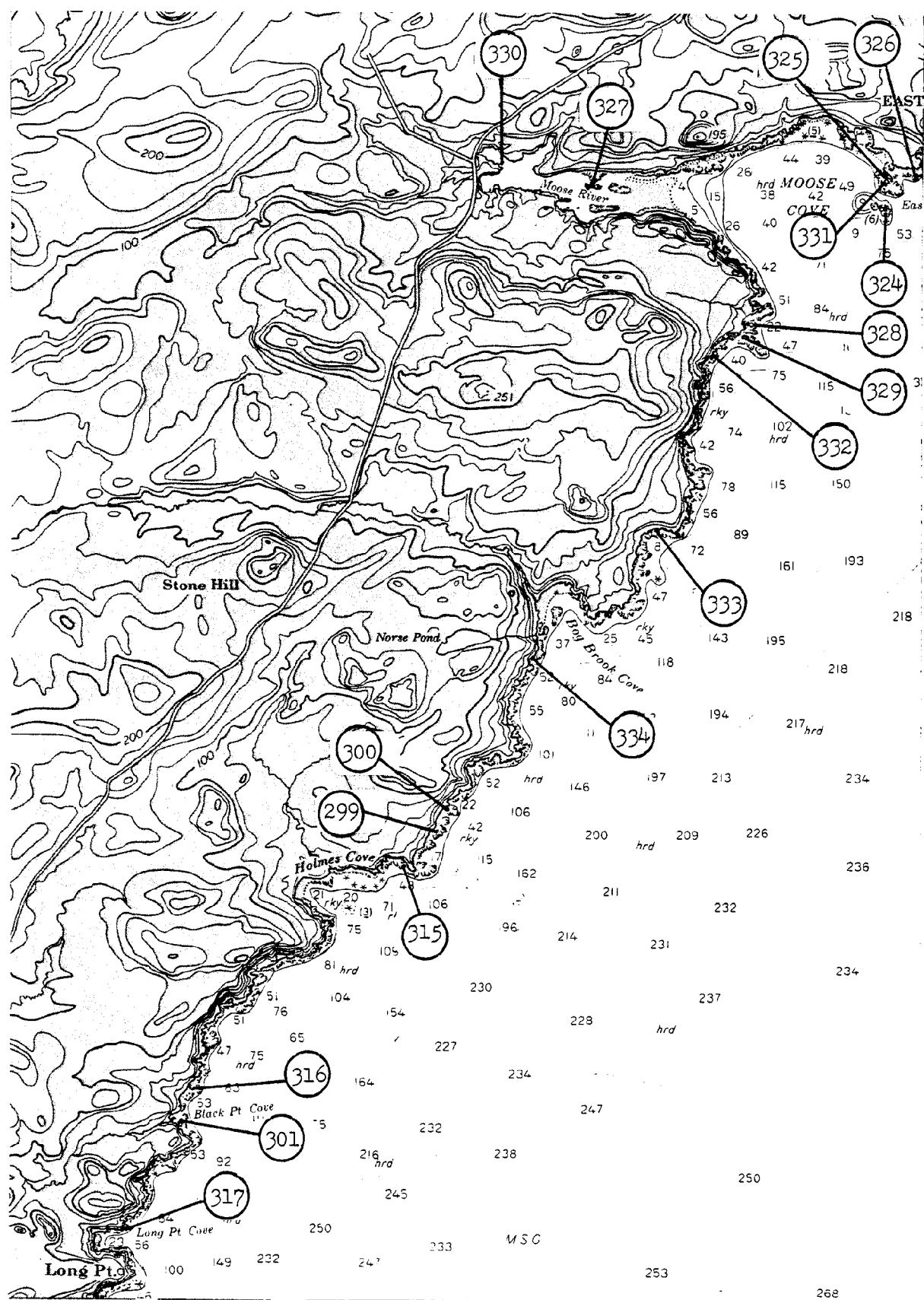
Station positions are shown thus:

- (Accurate location)
- (Approximate location)

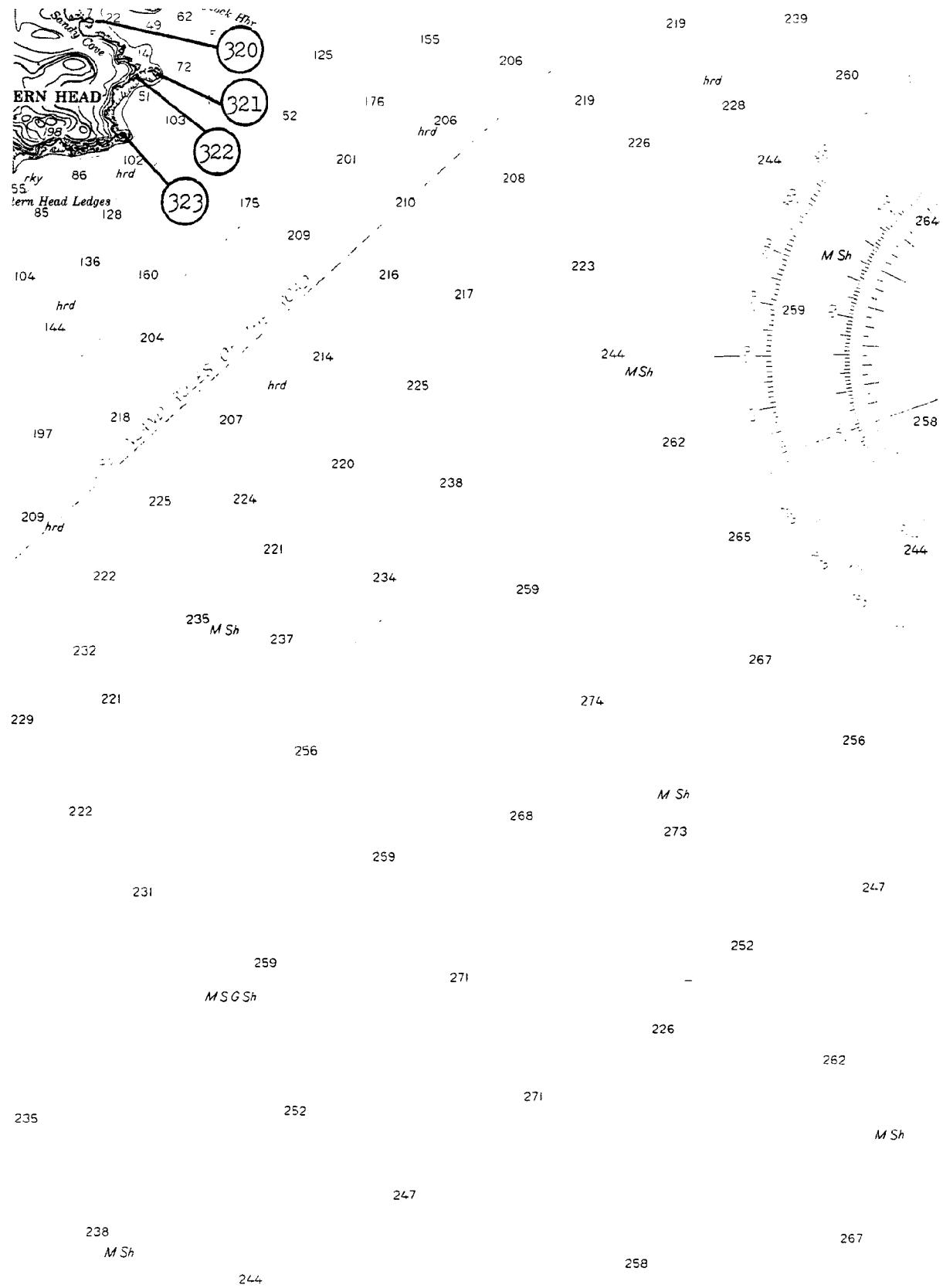


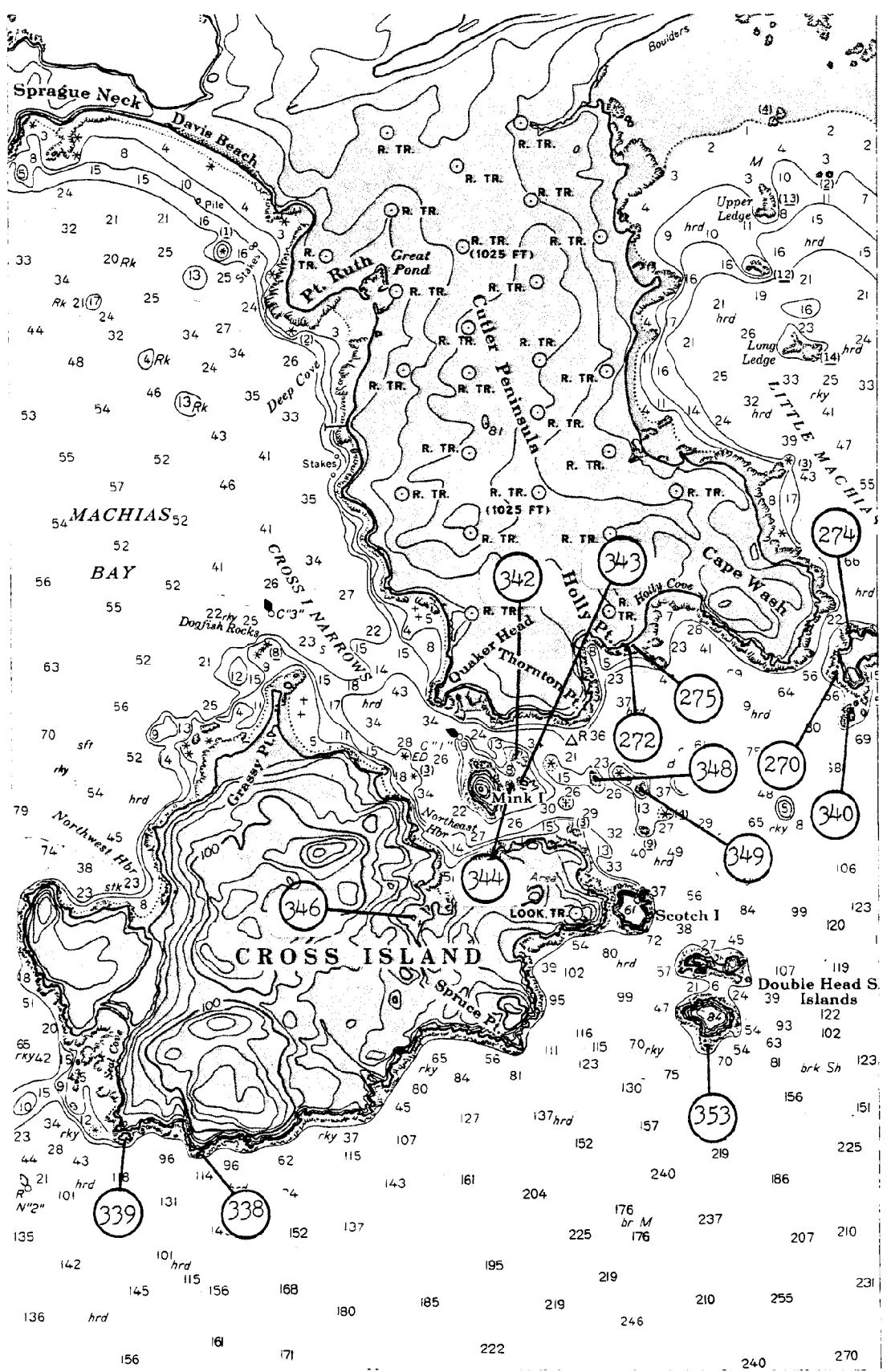
n. Without changing divider spread, place
15 minutes, the speed is 16.0 knots.



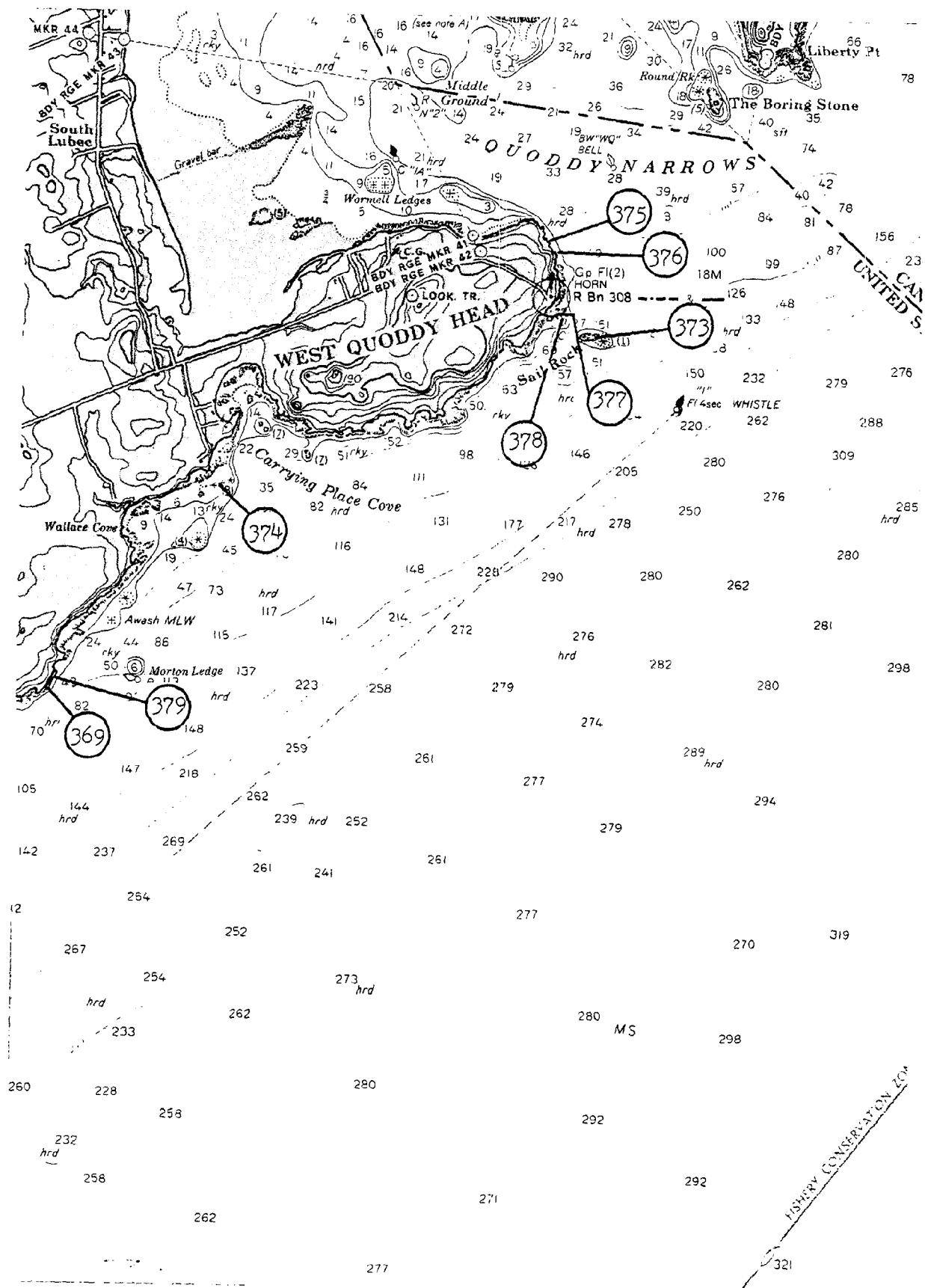


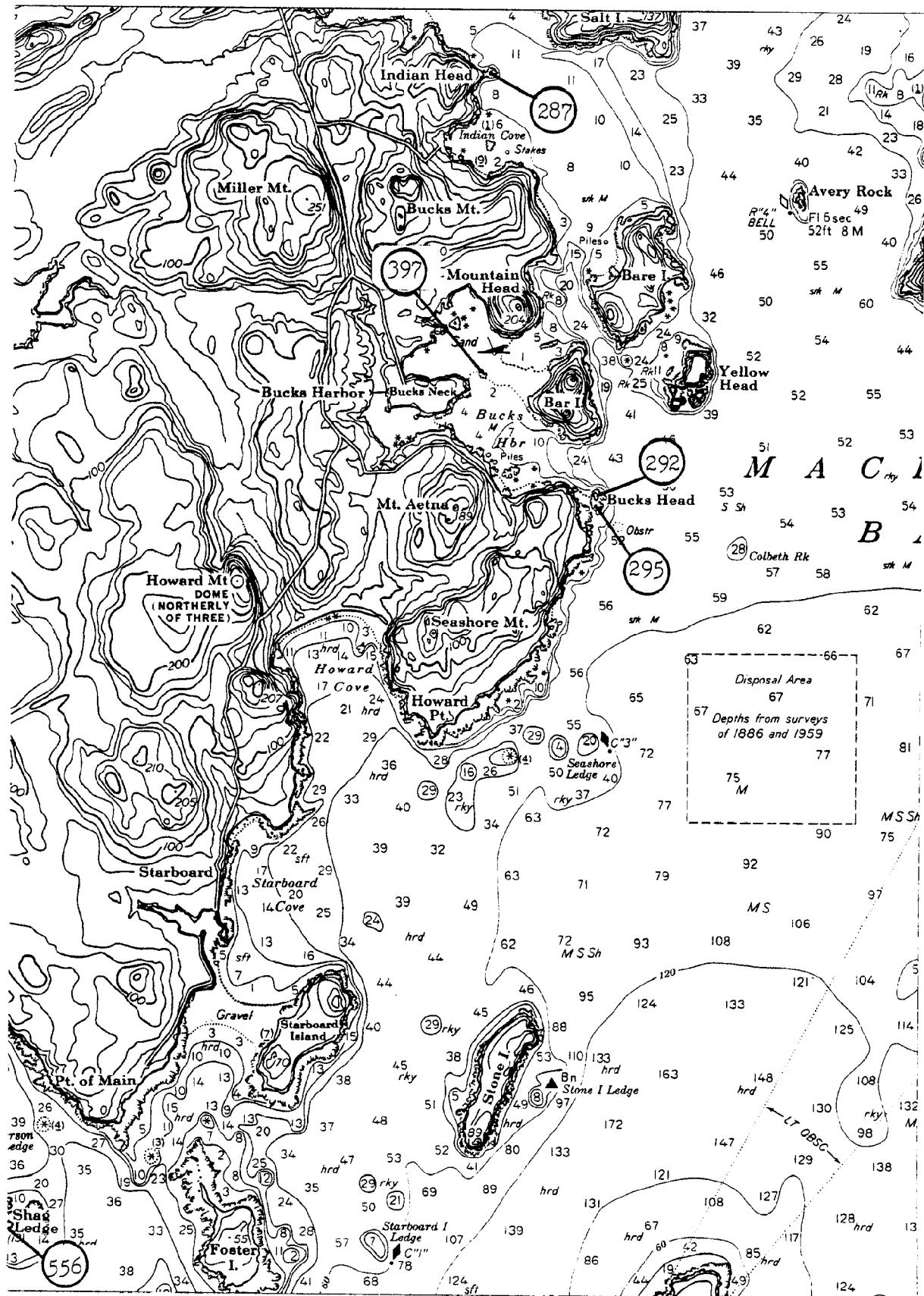
79-17



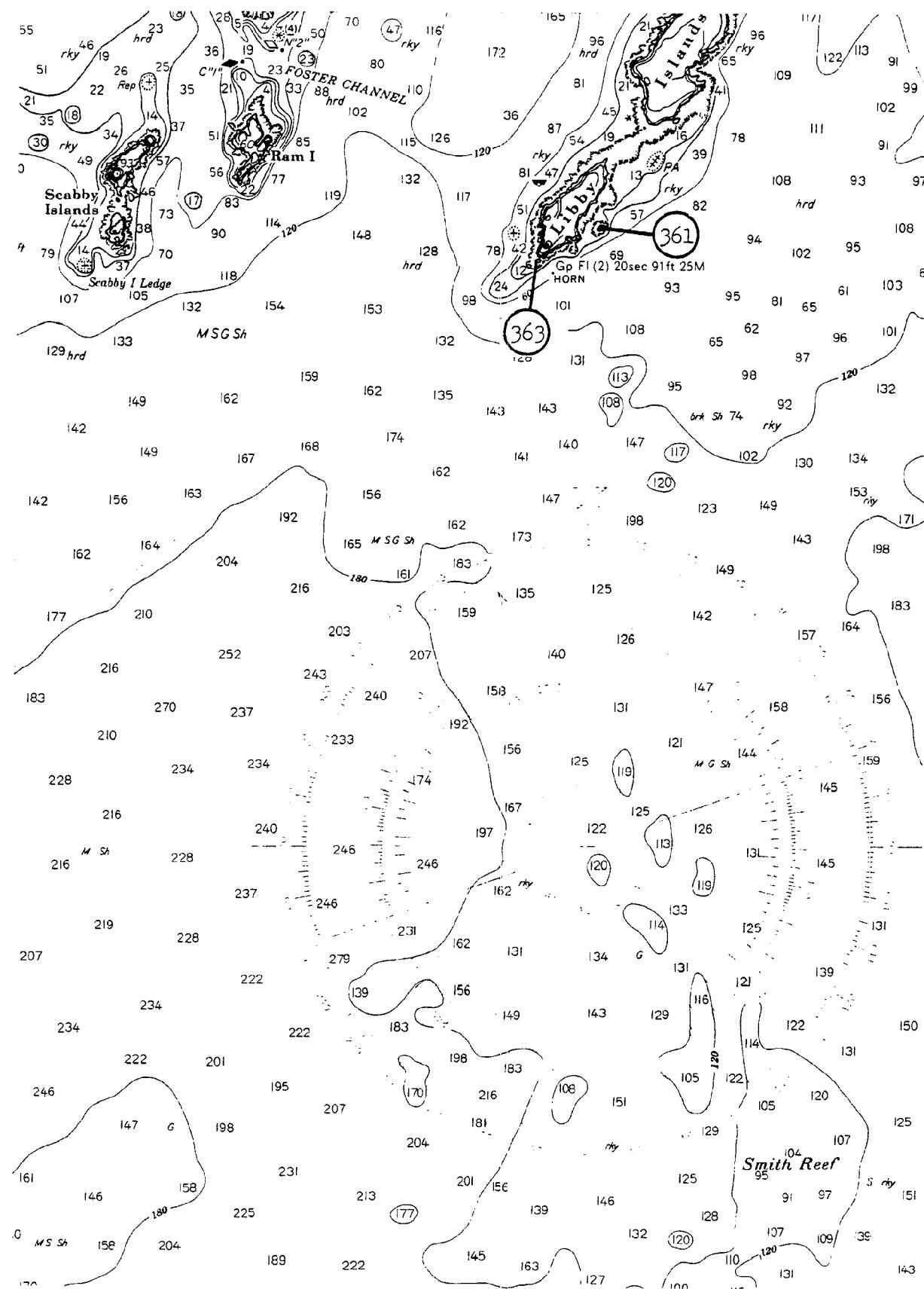


79-19



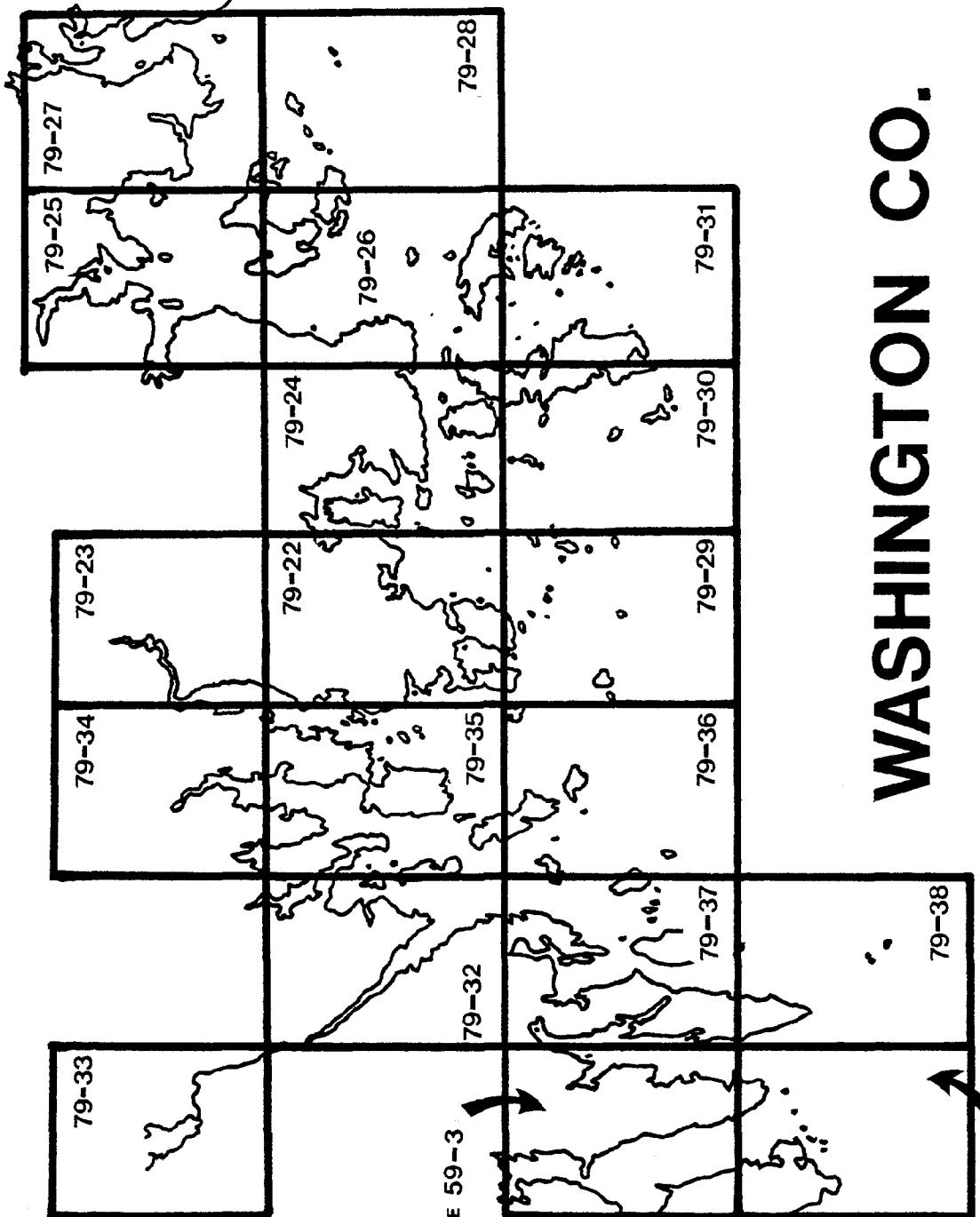


79-21



WESTERN HALF - MAP INDEX

WASHINGTON CO.

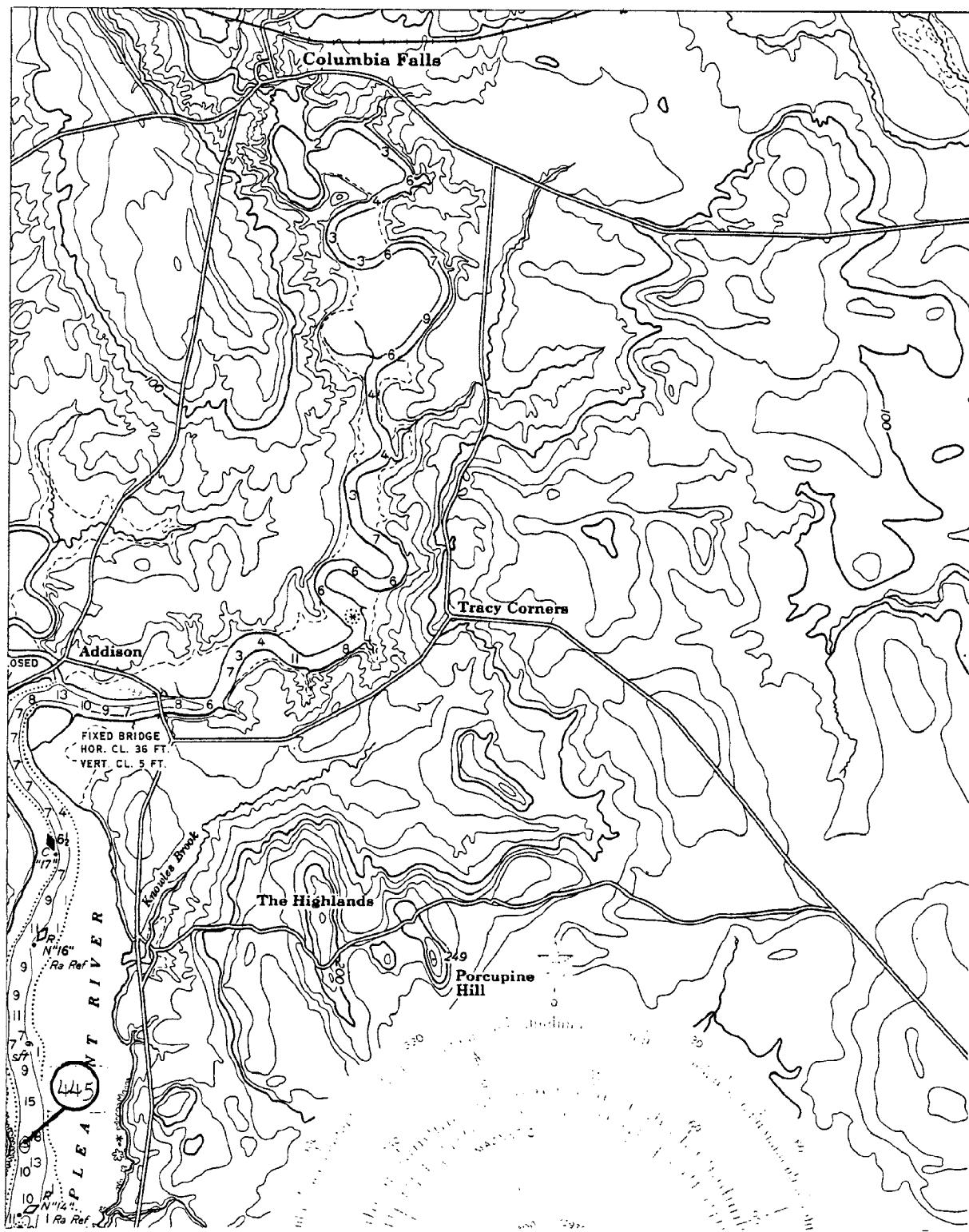


SEE 59-4

SEE 59-3

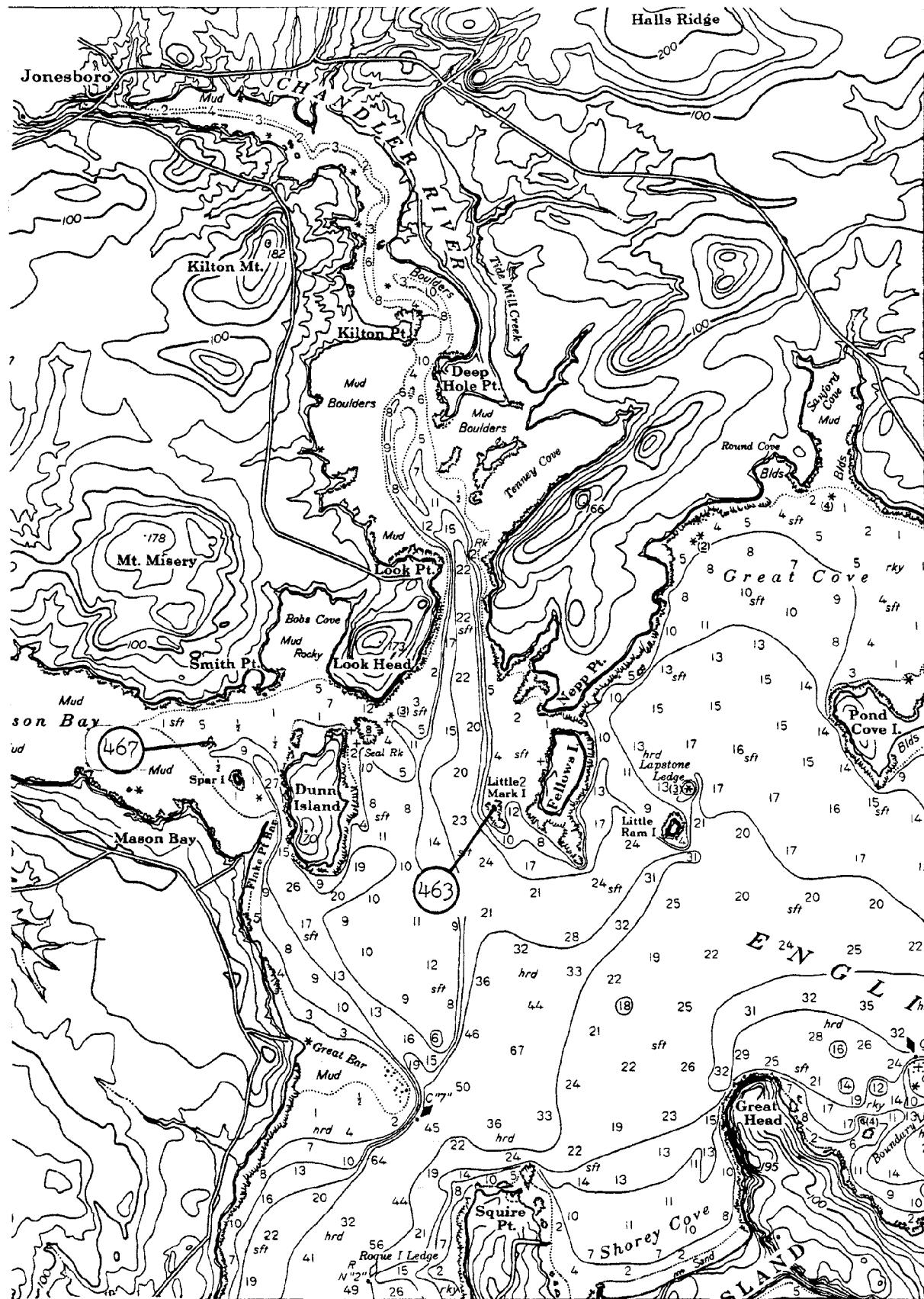
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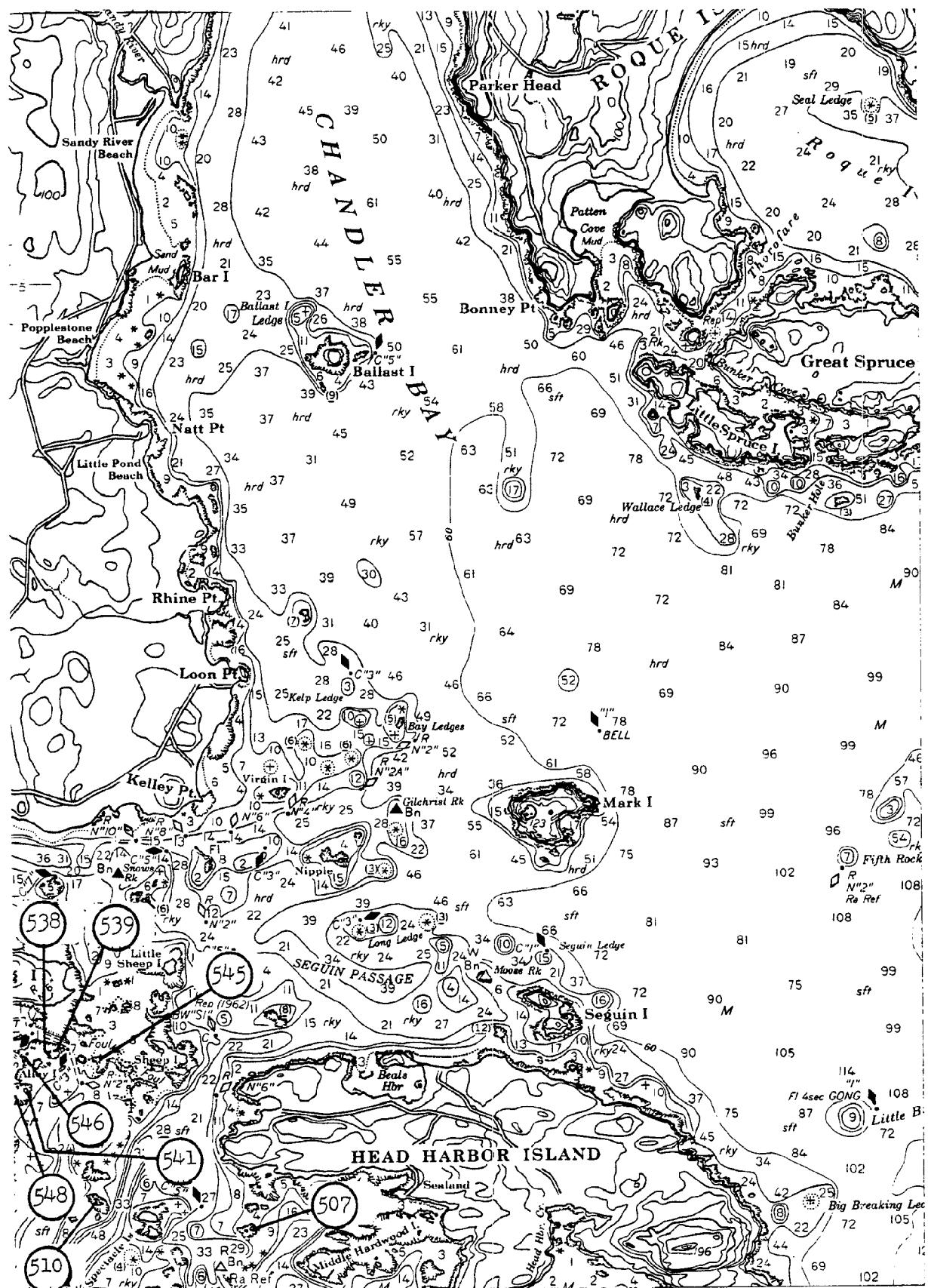


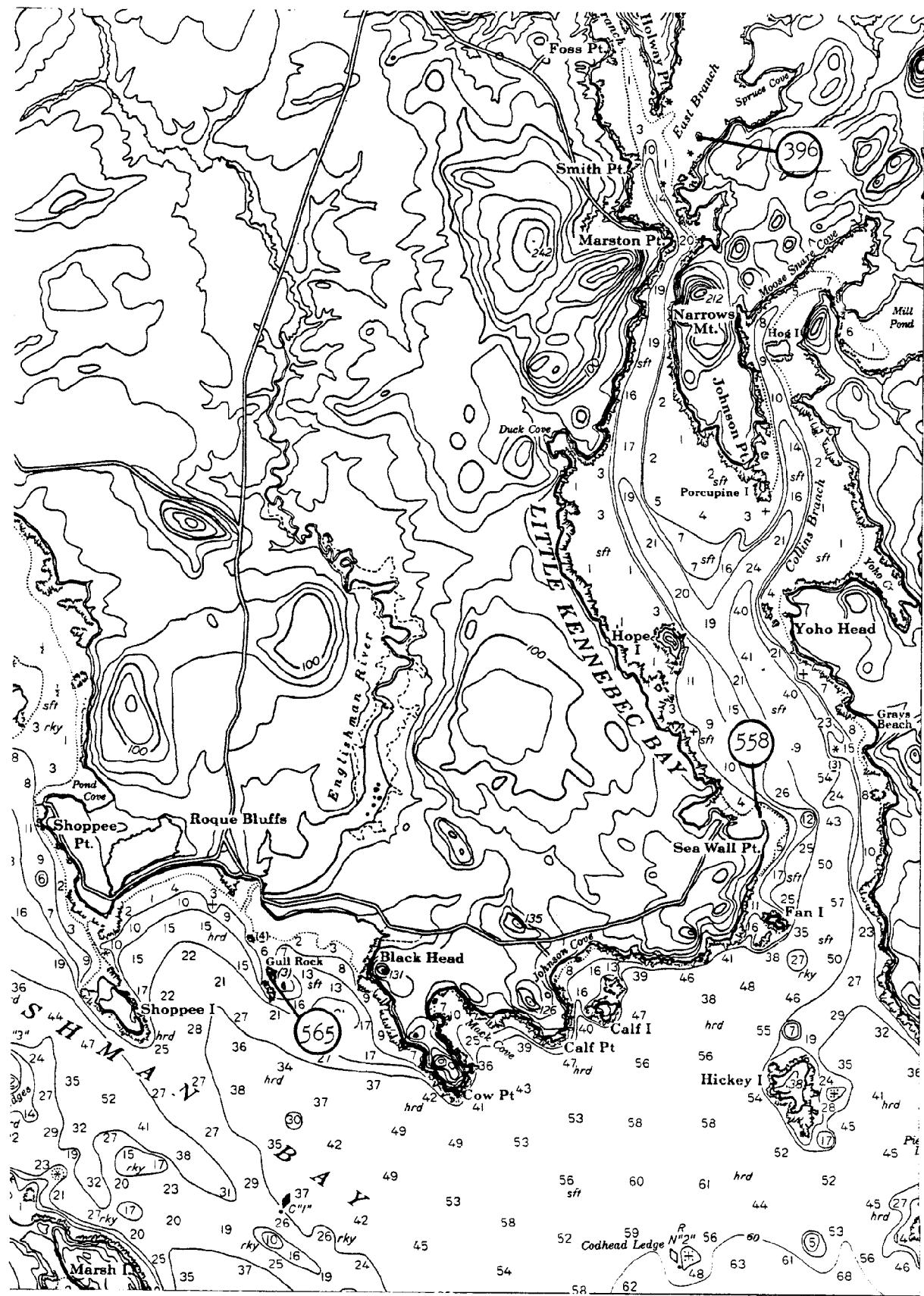
79-24



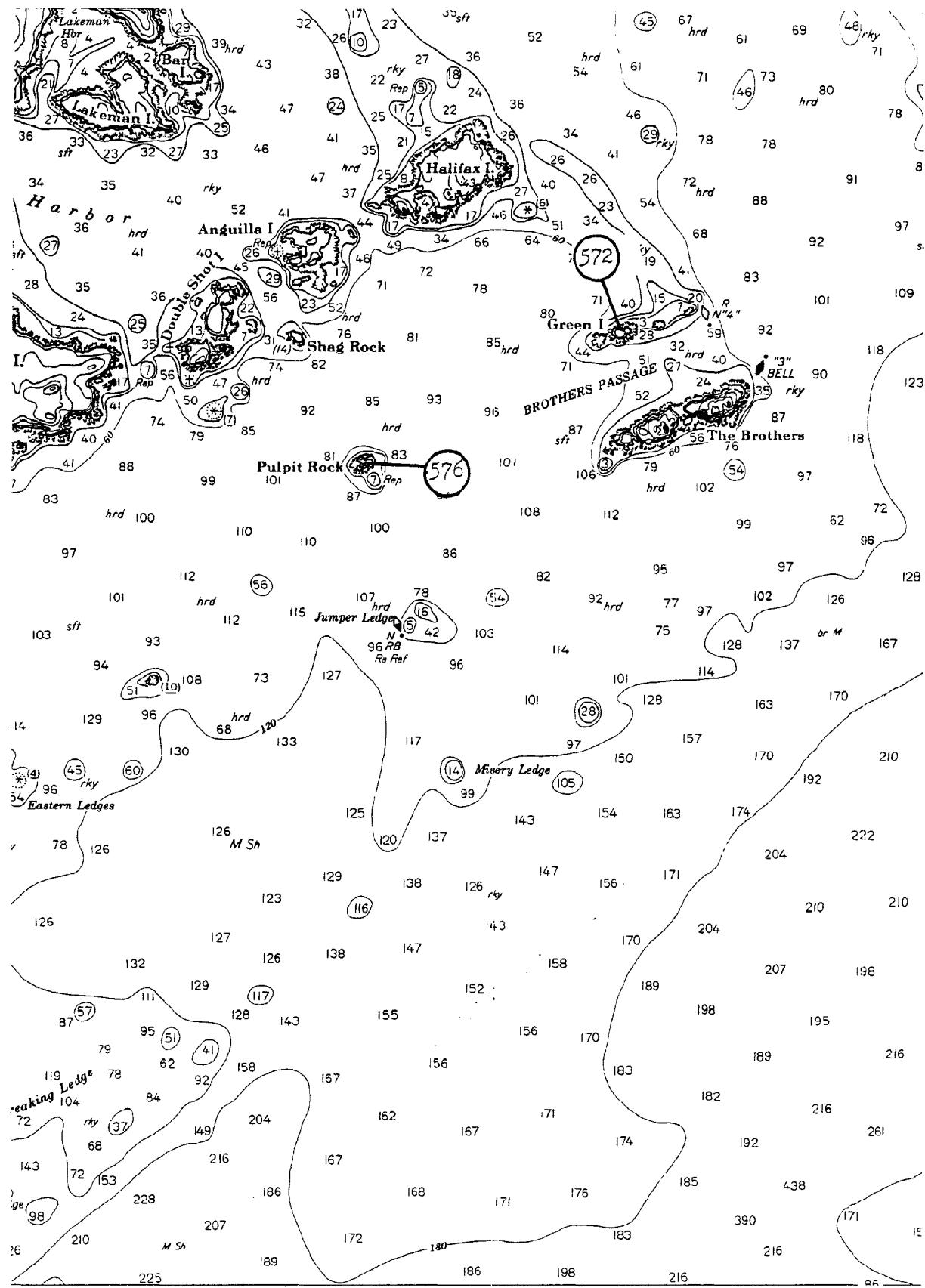


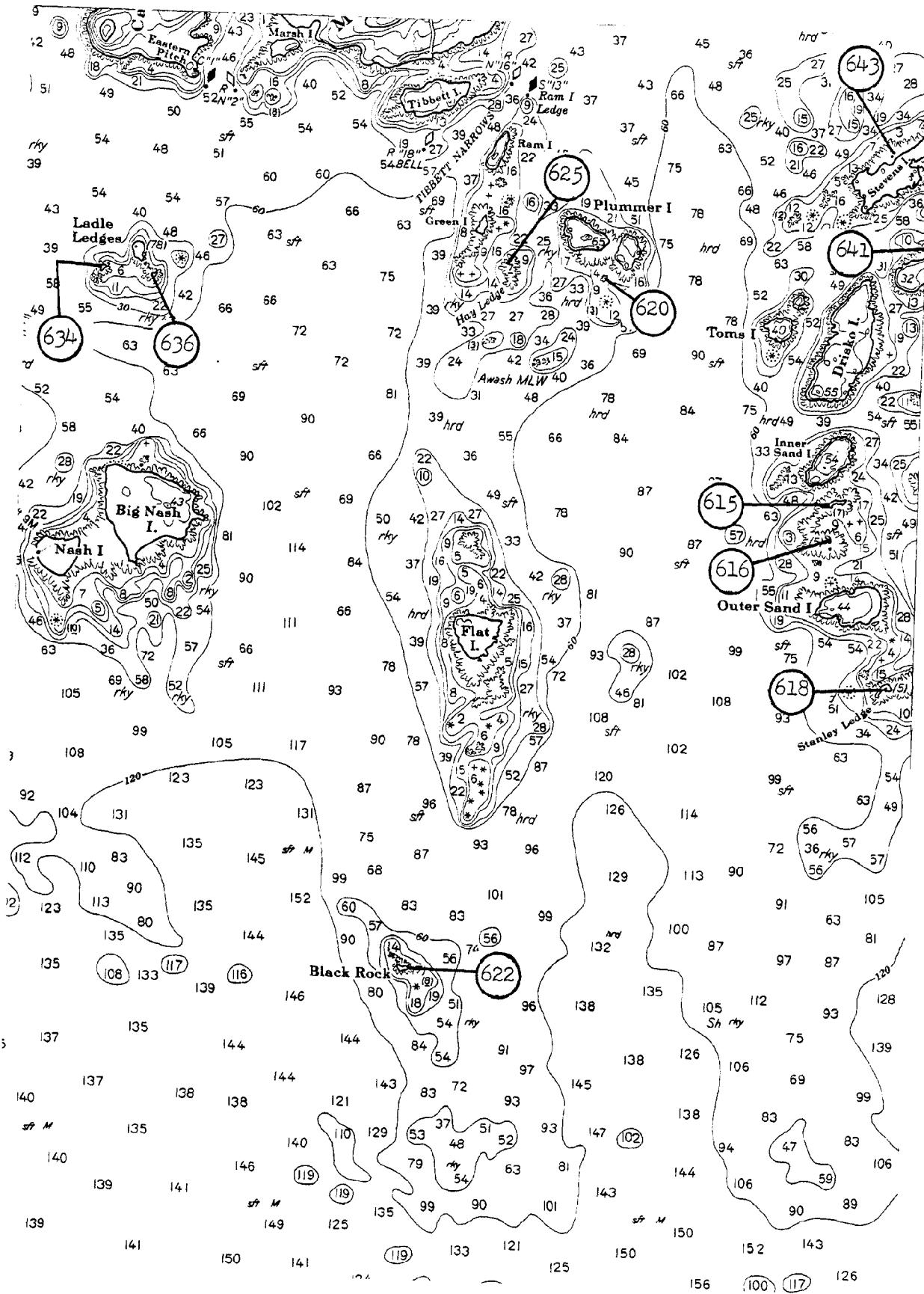
79-26

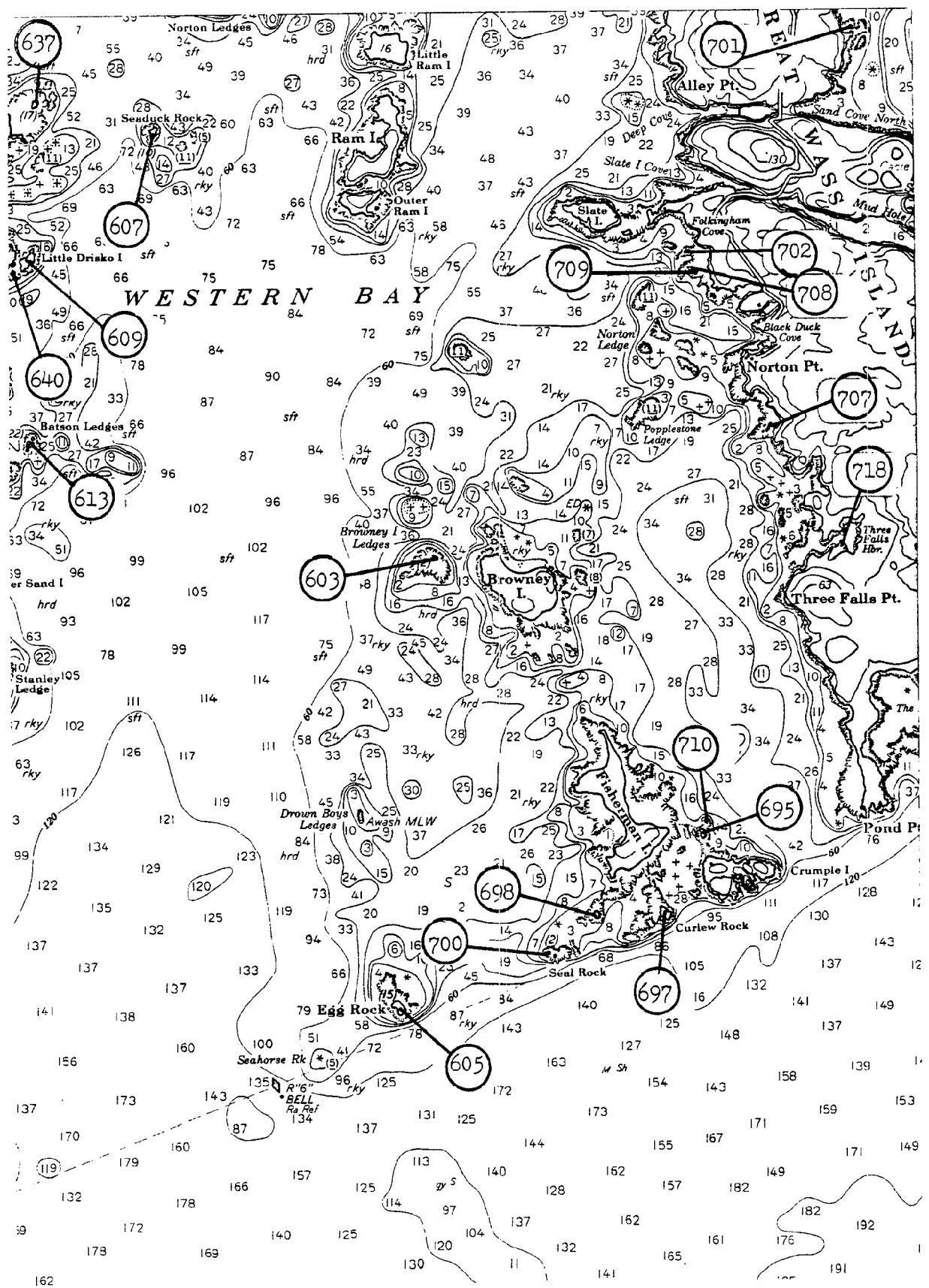


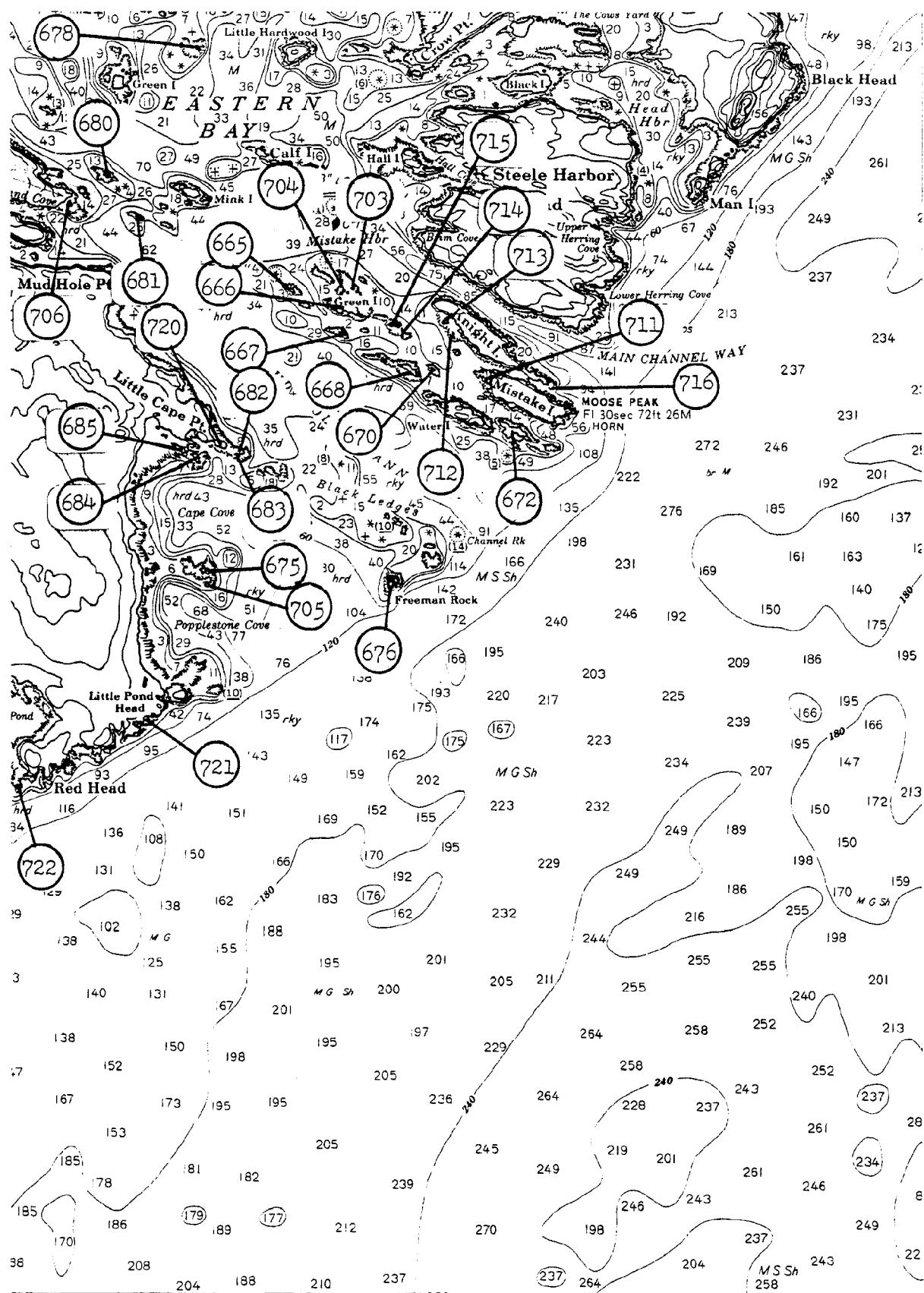


79-28

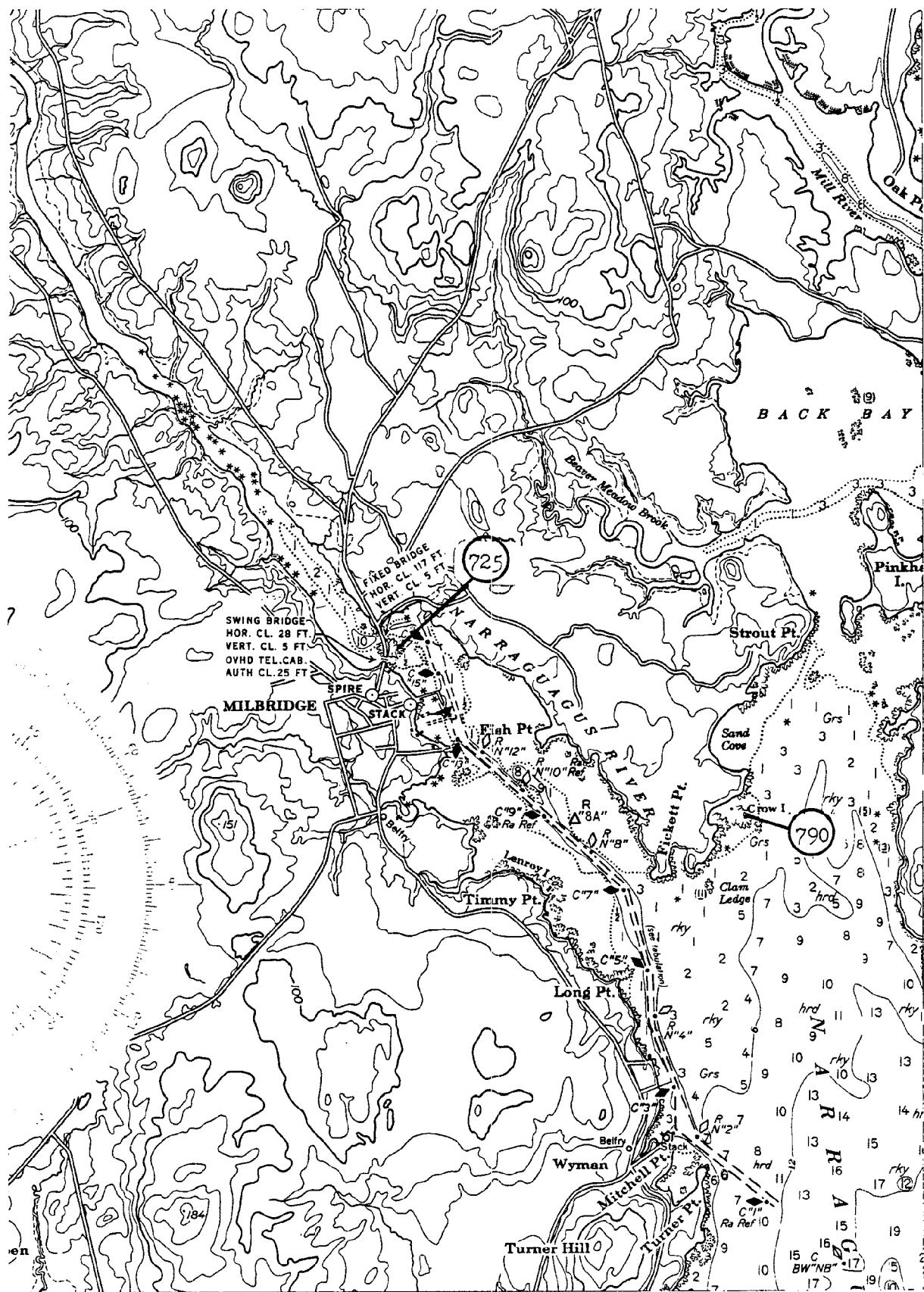


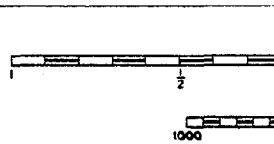






79-32





To find SPEED, pl
right point on 60 and

OAST

CHODIC ISLAND

e Chart No. 1):

ed Rot. rotating
SEC. sector
m. minutes
sec. seconds

orange W. white
green Y. yellow

lack gy. gray
rown rd. red
ue wh. white
reen yl. yellow
ndicated.
um of soundings.
Coast Guard station
distance finding station
E.D. existence doubtful.

Formerly the Coast and
ters. Geological Survey

PLANE COORDINATE GRID
Maine State Grid east zone, is
indicated by dashed ticks at
10,000 foot intervals, thus: ---
The last three digits are omitted.

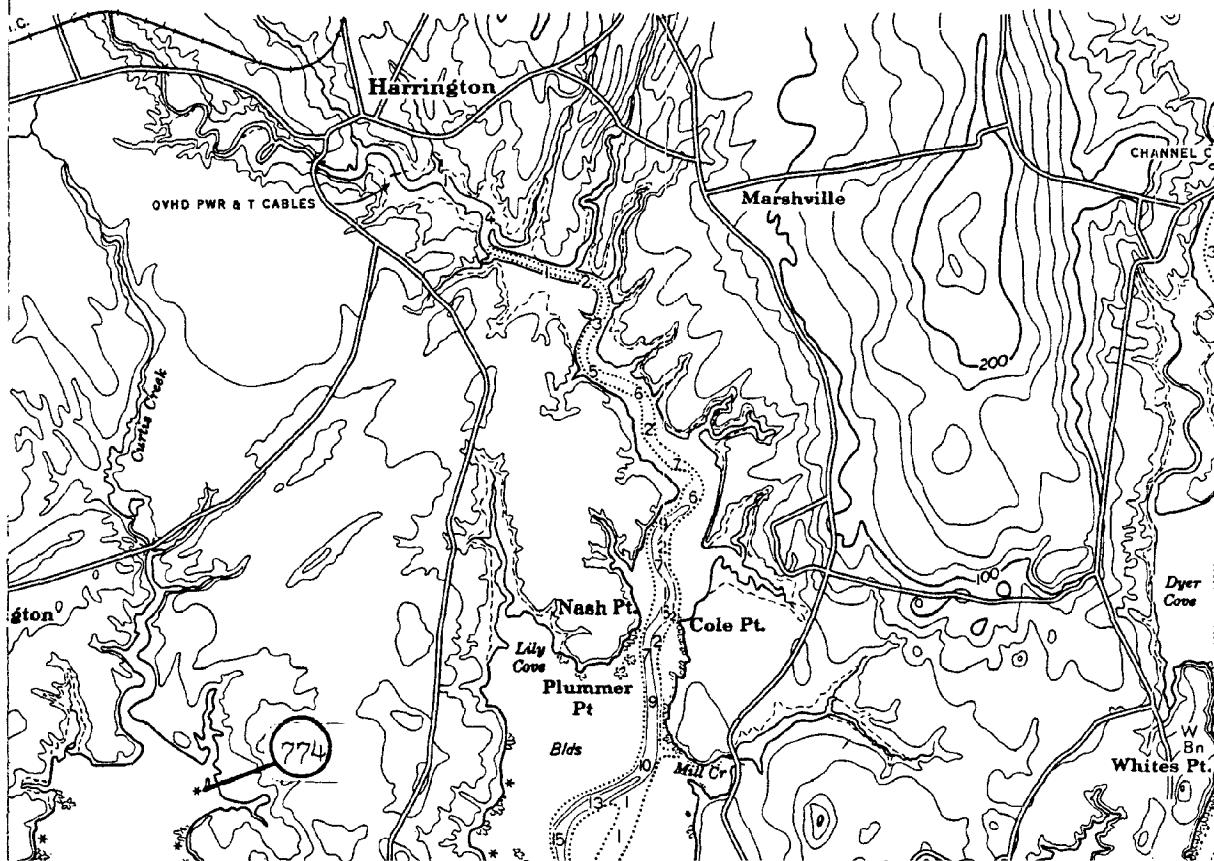


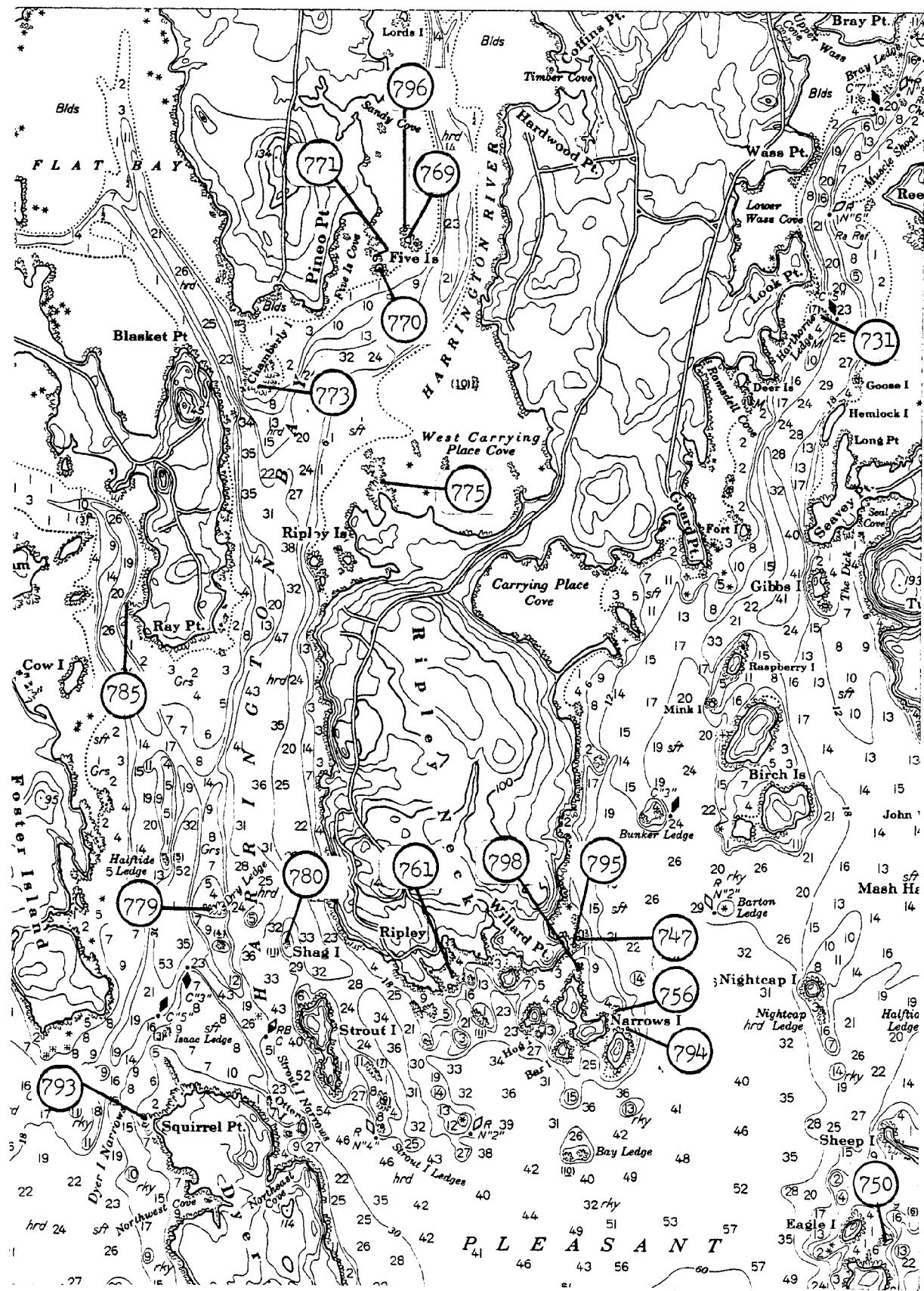
WARNING

The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

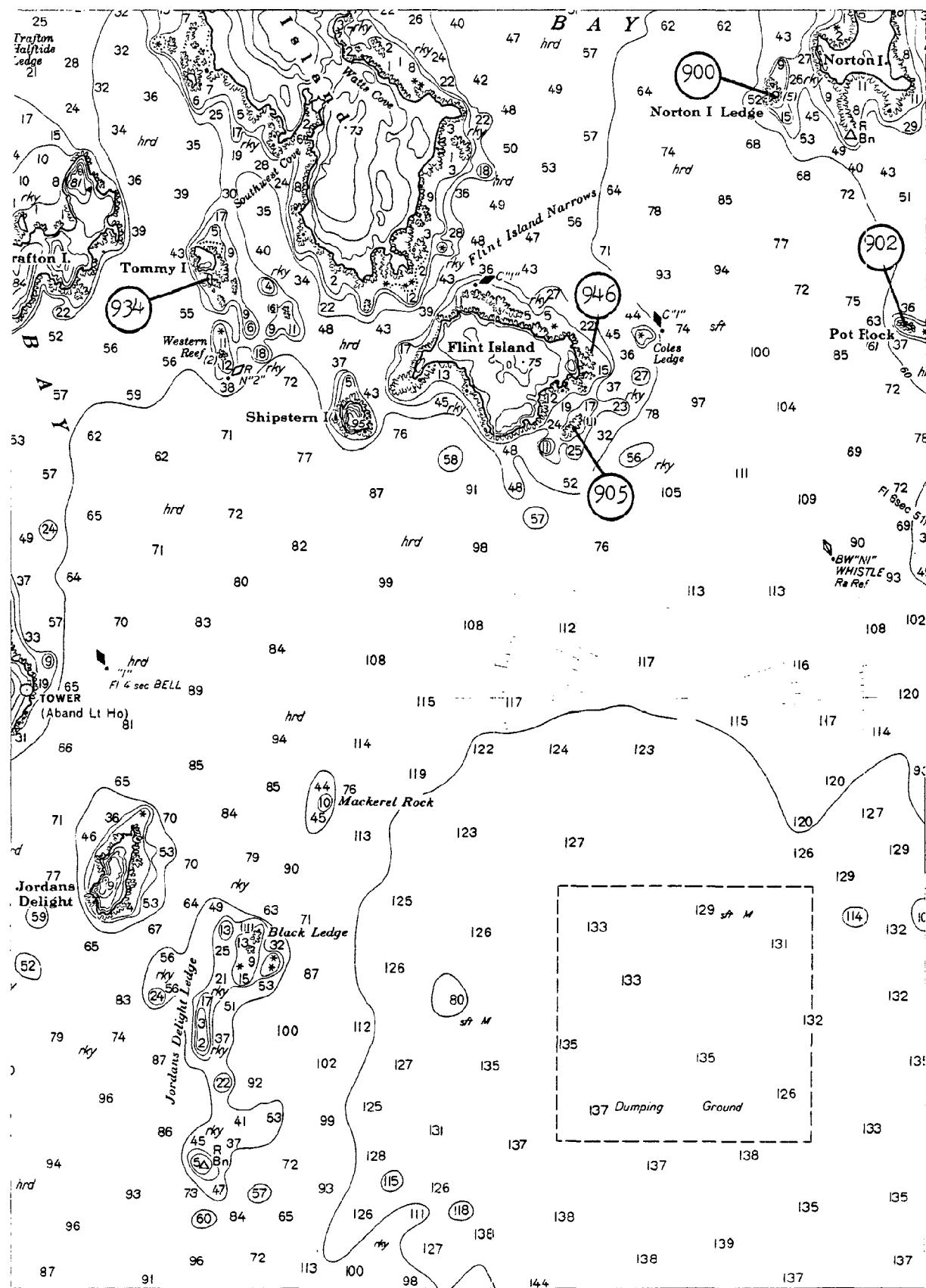
NEW CHART NUMBERING SYSTEM

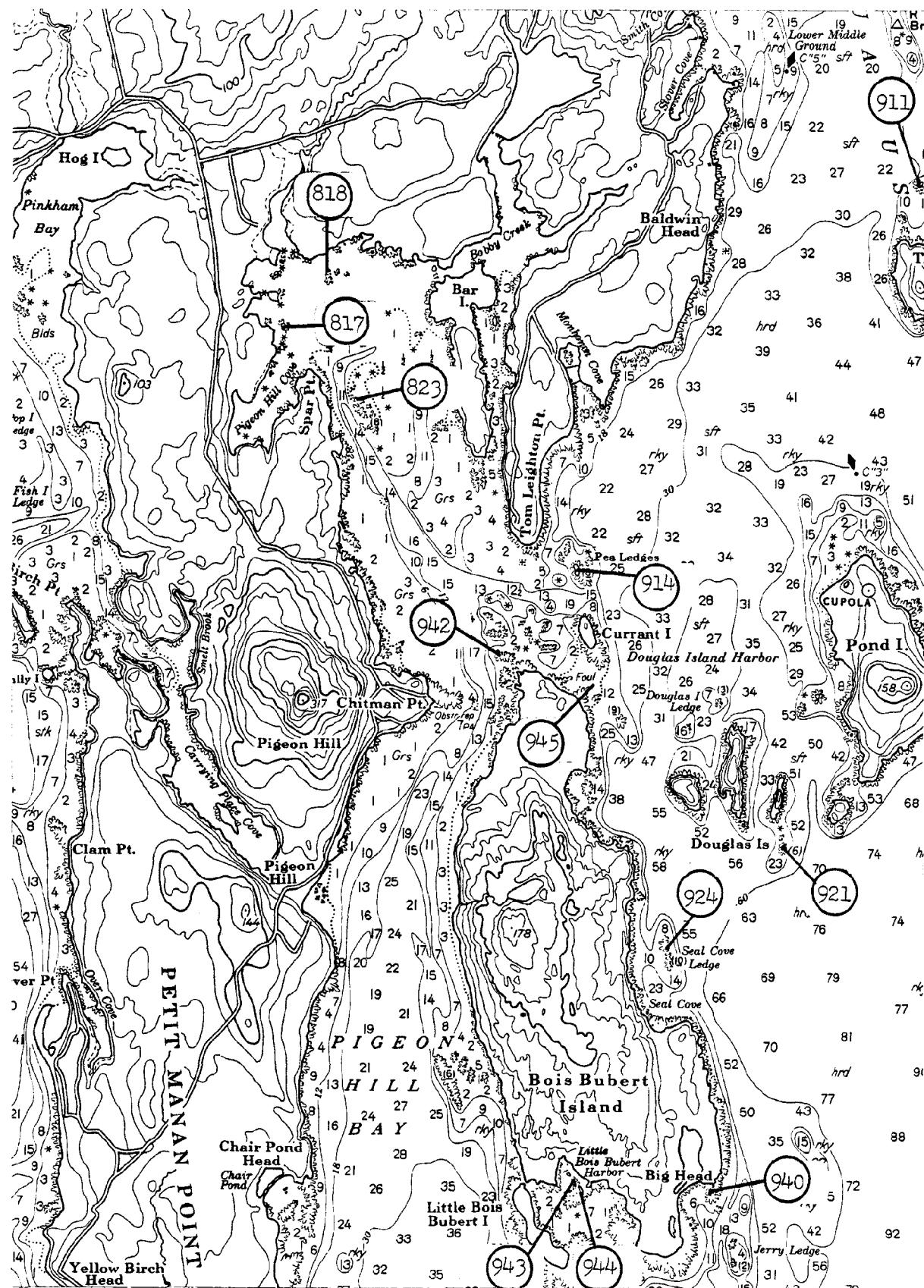
The National Ocean Survey, in cooperation with the Defense Mapping Agency Hydrographic Center, is in the process of adopting a new national chart numbering system. See Notice to Mariners No. 19, May 11, 1974, or Nautical Chart Catalog for cross references of old and new chart numbers.



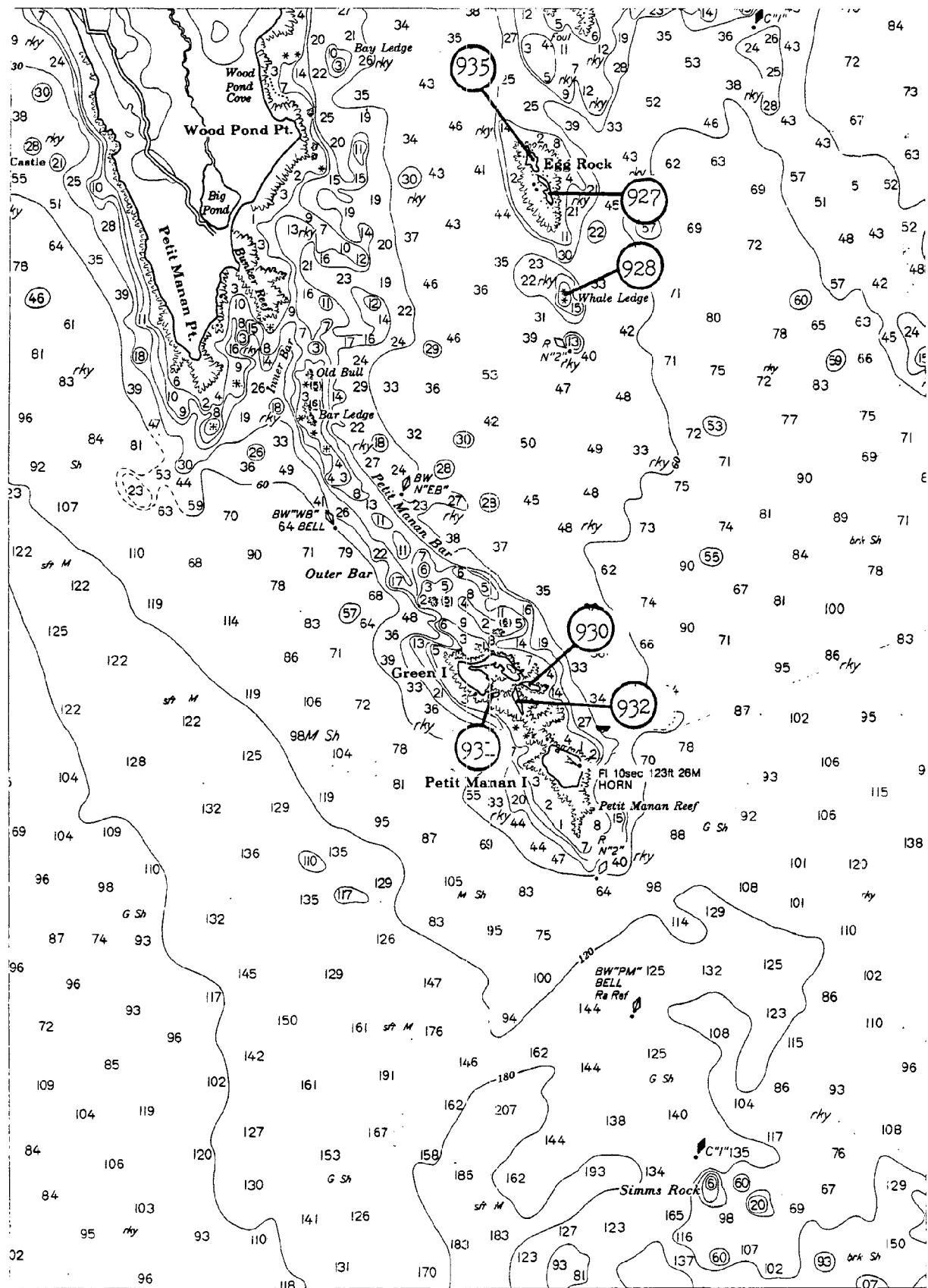


79-36





79-38



**Appendix II. Study Plan: Survey of Offshore
Island Ecosystems with the
Potential for Recreational Use.**

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

STUDY PLAN

SURVEY OF OFFSHORE ISLAND ECOSYSTEMS
WITH THE POTENTIAL FOR RECREATIONAL USE

by

R. E. Leonard
Research Forester

and

A. M. Whitney
Forestry Aid
Backcountry Research Program
Durham, NH



Approved by _____
Project Leader _____ Date _____

STUDY PLAN - ISLANDS

STUDY NO.

STUDY TITLE: Survey of Offshore Island Ecosystems With the Potential for Recreational Use

STUDY LOCATION: Northeast Coast

SCHEDULE: July 1977 to 1980

ABSTRACT: Problem: Increased recreational use of north-eastern offshore islands appears to be imminent. Both federal and state agencies are planning for limited dispersed recreation on these islands. Presently, there is a need to document the physical and biological properties of this unique ecosystem, especially with respect to recreational impacts. This documentation can provide valuable information for assessing island durability before specific uses and facilities are established.

Objective: Determine the feasibility of offshore islands for dispersed recreation, particularly as it regards the potential impact of recreation on this fragile ecosystem.

Methods:

1. Conduct a survey involving literature review and ground reconnaissance to locate potential study sites.

2. Characterize the biological and physical conditions of chosen sites, through documentation of major vegetation types, soil properties, topography and climate.

ISLAND STUDY PLAN - JUSTIFICATION

In terms of dispersed recreation, islands are just coming into being. The National Park Service is planning for acquisition of islands for wilderness and primitive camping at Acadia National Park in the Gulf of Maine (1). Expression of this desire, first brought to the public through the Acadia Draft Plan, has met with opposition from concerned individuals and conservation organizations. Limited knowledge of potential impacts was their main complaint (2). The state of Maine has jurisdiction over some 60 islands, which they anticipate being managed for either wildfowl nesting, wilderness or recreation in the form of low-intensity use and primitive camping (4).

Coastal islands of New England possess a unique ecosystem, especially the islands in the Gulf of Maine, which comprise an approximate 250-mile archipelago in the midst of one of the world's richest areas of temperate marine life. These islands occupy the southern limit of the boreal forest and are typified by rocky shores, capped with spruce-fir forests and interspersed with heath meadows and bogs. In the summer prevailing southwest winds pass over the cold waters of the Gulf of Maine and create a foggy climate which keeps the islands in an almost perpetual damp state. An unusual vegetative situation exists in that many alpine plant species are found at this land/sea interface. Mountain Sandwort and Black Crowberry are often found growing within feet of high water mark.

The current study is aimed at defining the major vegetation types and relating them to ecological conditions. A better understanding of island ecology will provide the needed scientific background for proper management of the coastal island environment. Available vegetational studies of coastal islands are few. Most are quite old and deal with floristics only. One study, conducted by Davis in 1966, is an in-depth survey of the spruce-fir forest of coastal Maine. In addition to a detailed analysis of soils and vegetation on 14 five-acre plots, he surveyed the coast and mapped forest types encountered. He related the dominant presence of the boreal forest type to the maritime climate. White spruce had its place at the immediate shore and red spruce and balsam fir were more extensive in a dense forest situation (3).

Lacking are characteristics of nonforested zones on islands. Through qualitative observations it is known that these zones are a mixture of heath and bog vegetation types, in association with more temperate species. The extent and manner of these relationships and the effect of outside disturbances are not defined.

The potential for designed recreational management of coastal islands is great. There is time now to evaluate this ecosystem, and to determine its fragility to use, before specific uses and facilities are established.

METHODS

I. Site Selection

Through reconnaissance and literature review, material will be gathered to direct selection of 4 to 8 island study sites in the Acadia region of the Gulf of Maine. Public and private (nonprofit) organizations that have island jurisdiction, such as the state of Maine, National Park Service, or Audobon, will be consulted to help locate islands with high potential for use. Islands these organizations see as needing immediate study, will be given special consideration. Developed areas of islands, including roads and seasonal housing will not be studied, and islands with a broad range of vegetation types will be preferred.

II. Sampling Scheme

At chosen island sites two transects will be located, one running North-South, the other East-West. A rough contour of each transect will be obtained by record of elevation every ten meters. Ten equidistant points will be located on each transect and sample plots will be established there. Selected plots will be designated as permanent, for monitoring potential impacts.

Each plot will consist of a large and small sampling unit. Within the large, 10 x 10m unit, soil and canopy characteristics will be recorded.

- Soil - 1) Classification
- 2) Depth of H layer
- 3) pH
- 4) Depth to bedrock or ledge

Canopy - Species and number of stems in two size classes

- 1) Sapling 5 to 10mm
- 2) Tree Over 10mm

Two small sample units will be located within the large. They will be 1/2 x 1m and all vegetation will be recorded as to species and percent cover.

Additional data gathered will include documentation of existing recreation sites and trails. On one to three islands, climate, record of wind properties and temperature will be monitored.

III. Application of Research Results

At the conclusion of preliminary investigation an office report will be written and sent to interested management agencies.

Additional study will monitor impacts on sites with dispersed recreation.

If applicable, the vegetation surveys will be written as a short note for Ecology.

IV. Safety and Health

This study, being conducted near large bodies of water, will involve the usual hazards with such conditions. All personnel will be thoroughly briefed prior to undertaking field efforts and will be required to wear appropriate safety devices.

V. Personnel Assignments

| | |
|-----------------------------------|--------------|
| R. E. Leonard, Research Scientist | 30 days/year |
| A. M. Whitney, Forestry Aid | 45 days/year |

Study to be completed by October 1980.

| | |
|--------------------------|-----------|
| Cost: Sampling equipment | \$500.00 |
| Travel | \$1500.00 |

Bibliography

1. Acadia Draft Master Plan and E.I.S. USDI, National Park Service, May 1976.
2. Acadia Draft Master Plan: "Summary of Public Comment". USDI, NPS, March 1977.
3. David, R. B. "Spruce-Fir Forests of the Coast of Maine". Ecological Monographs, Vol. 36, 1966.
4. Maine Statewide Comprehensive Outdoor Recreation Plan: "Other Considerations", Dept. of Conservation, Maine, 1976.

Appendix III. Seal Survey of the Maine Coastal Islands

Project Faxon - Aukman

Office of Marine Mammals
337581-1312

March 24, 1978

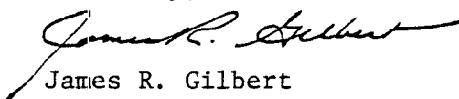
Mr. Phil Conkling
Bureau of Public Lands
Augusta, Maine 04330

Dear Mr. Conkling:

I request that any disposition or transfer of islands and ledges presently under jurisdiction of the Bureau of Public Lands be done after consideration of the habitat requirements of the harbor and gray seal populations in Maine. Suitable undisturbed access to any of the ledges and islands presently being used by seals for pupping and resting should be integrated into any management plan proposed by an agency applying for management responsibility. Many other uses of the ledges and islands are compatible, especially maintenance of the islands for seabird nesting.

Unfortunately, there has not been a complete inventory of the islands and ledges used by seals. The attached list of islands and ledges under jurisdiction of the Bureau of Public Lands on which Dave Richardson observed seals in his 1973 surveys should be considered a minimal list. Most of the areas were checked only once, and almost certainly some key locations were missed. A complete aerial census of seal habitat is required if the welfare of these species is to be considered.

Sincerely,



James R. Gilbert
Assistant Professor
Wildlife Resources

JRG:MH

cc: Dave Richardson
Robert Hofman, Marine Mammal Commission

00001 THE FOLLOWING IS A LIST OF THE ISLANDS AND LEDGES PRESENTLY
00002 UNDER THE JURISDICTION OF THE BUREAU OF PUBLIC LANDS ON WHICH
00003 DAVE RICHARDSON OBSERVED SEALS (PRIMARILY HARBOUR SEALS)
00004 DURING HIS SURVEYS OF THE MAINE COAST IN THE EARLY 1970'S.

00005 -----
00006 REG. REF.
00007 NO. MAP ISLAND NAME OR LOCATION
00008 -----
10001 55-258 11J RUSTIN'S ISLAND
10002 73-317 6B SEGUIN L.
10003 73-318 6B SEGUIN L.
10004 73-265 10J BLACK ROCKS
10005 73-266 10J BLACK ROCKS
10006 73-267 10J BLACK ROCKS
10007 73-268 10J BLACK ROCKS
10008 65-191 9E WRECK IS. LEDGES
10009 65-192 9E WRECK IS. LEDGES
10010 65-310 9J DUCK ROCKS
10011 65-311 9J DUCK ROCKS
10012 63-737 9F FRIENDSHIP LEDGES?
10013 63-650 8E TWO BUSH REEF
10014 63-931 7D BRIG AND SEAL L.
10015 63-934 7D BRIG AND SEAL L.
10016 63-205 7B OUTER SCRAGG L.
10017 59-881 20H
10018 59-844 20H
10019 59-882 20H
10020 59-883 20H
10021 59-949 20J GREEN IS.
10022 63-014 20G DAGGER ISLAND
10023 59-685 20D COLT HEAD IS.
10024 77-021 20D PARKER COVE IS.
10025 77-020 20D PARKER COVE IS.
10026 77-072 19J MINOT ISLAND LEDGE
10027 63-334 19J LEDGE S. OF MOUSE IS.
10028 79-935 22C EGG ROCK
10029 59-091 27H SEAL POINT L.
10030 59-308 21F EAST BUNKER L.
10031 59-310 21F EAST BUNKER L.
10032 59-442 21H INNER DAWES IS.
10033 59-446 21H GREEN IS., EAST
10034 59-449 21H DRY MONEY L.
10035 59-484 91A JOHNS IS., DRY L.
10036 59-472 91A YELLOW L.
10037 59-482 91A BLACK L.
10038 63-293 7C WHITE HORSE L.
10039 63-235 7B OUTER BRANDIES ?
10040 63-267 7C WHITE L.
10041 63-298 7C WHITE L.
10042 63-261 7C POPPLESTON LEDGES
10043 63-265 7C POPPLESTON LEDGES
10044 59-950 20J EGG ROCK
10045 59-344 21G GREEN ISLAND LIGHT
10046 59-124 21A GREEN ISL. LEDGES
10047 59-633 20C BLUE HILL FALLS
10048 59-634 20C BLUE HILL FALLS
10049 79-914 22C FEA LEDGES
10050 79-924 22C SEAL COVE L.
10051 79-779 26J L. E OF FOSTER IS.
10052 79-615 26J L. S OF THE SANDS
10053 79-616 26J L. S OF THE SANDS
10054 79-618 23A STANLEY LEDGE
10055 79-700 23B SEAL ROCK
10056 79-405 25G NORTON IS
10057 79-406 25G POMP IS. LEDGE
10058 79-666 23B GREEN IS.
10059 79-680 23B LEDGE W. OF MINK IS.
10060 79-681 23B LEDGE E OF SANDY COVE
10061 79-706 23B LEDGES E AND N OF SAND COVE
10062 79-353 24G CROSS IS. NARROWS
10063 79-067 45J LITTLE DRAM ISLAND
10064 79-223 24C STRAIGHT BAY L.
10065 79-225 24C STRAIGHT BAY L.
10066 79-179 24B BROAD COVE L.

**Appendix IV. A Management Policy for Coastal Nesting
Islands Owned or Managed by the Department
of Inland Fisheries and Wildlife**

A Management Policy for Coastal Nesting Islands Owned or Managed

by The Department of Inland Fisheries and Wildlife

The management policy for coastal, nesting islands owned or managed by the Department of Inland Fisheries and Wildlife will be to manage for the following: 1) to provide adequate breeding habitat for the colonial nesting species found on Maine's coast, 2) to protect the nesting birds from human disturbance during the nesting period and 3) to provide for regulated public use of coastal islands during the remainder of the year.

1. To provide adequate breeding habitat for coastal, island nesting species.

An inventory of Department owned or managed nesting islands will be maintained and updated, including a data file and photographic catalogue. Information will be gathered on wildlife species and their numbers using the islands--particularly colonial nesting birds, cover type, acreage, accessibility from mainland and distance to other nesting islands.

On most islands little or no habitat development or manipulation will be carried out, for the management goal is to protect or enhance existing conditions.

In addition, close liaison will be maintained with other agencies involved with island inventory and management.

Other Wildlife: Most nesting islands are relatively small ($\frac{1}{2}$ -5 acres) with sparse vegetation and generally do not support resident wildlife populations with the exception of occasional small-rodent populations. Some of the Department-owned islands and adjacent ledges are reportedly used as breeding and resting sites for seals. Additionally, many coastal islands are important for migrating, nesting and wintering passerines and shorebirds. These aspects add to the importance of having protected islands. As further information becomes available concerning "other species", policies may be adjusted if necessary to protect their interests.

2. To protect nesting birds from human or other disturbance.

During the nesting period, from May 1. through July 15, no human activity except for emergency situations and Department authorized personnel involved in management or research will be allowed on nesting islands.

Signs will be erected on each nesting island, explaining the significance of the islands and requesting that parties do not land between the dates specified above.

Wardens of both the Departments of Inland Fisheries and Wildlife and Marine Resources will be informed of the nesting island inventory and management goals and enforcement procedures will be established.

To further protect nesting birds, the release of wild or domestic species such as rabbits, cats, dogs, deer, raccoons, mink, fox, sheep, goats, cows, chickens, ducks and pigs is prohibited to avoid problems of predation and destruction of nesting cover.

Developments of any kind are prohibited, with the exception of Department authorized research or management projects (i.e., nesting shelters).

In certain cases, it may become necessary to control problem species if they are limiting the nesting success of other species.

Timber and mineral exploitation will be prohibited from these islands to avoid disruption of nesting habitat.

3. To provide for public use.

Except for the nesting period stated above, the islands will be open for public use the remainder of the year. Primitive recreational uses will be permitted, which include fishing, hiking, hunting, wildlife studies and photography, picnicking, wild crop harvesting and trapping, provided no damage is done to the nesting habitat.

Appendix V. List of Day Beacons and Lights Maintained
and Operated by the U.S. Coast Guard in
the State of Maine



DEPARTMENT OF TRANSPORTATION
UNITED STATES COAST GUARD

MAILING ADDRESS:
COMMANDER (flp)
FIRST COAST GUARD DISTRICT
150 CAUSEWAY STREET
BOSTON, MASS. 02114

• 4000
13 February 1978

- Mr. Philip Conkling
Bureau of Public Lands
State of Maine
Ray Building
Augusta, ME 04330

Dear Mr. Conkling:

As discussed in telephone conversation of 23 January with CWO ASHCRAFT, attached are listings of day beacons (shore aids) and lights maintained and operated by the Coast Guard in the State of Maine.

The lists give locations commencing at the north east coast of the state down the coast line toward New Hampshire.

Sincerely,

A handwritten signature in black ink, appearing to read "N. Dolan".

N. DOLAN
Deputy Comptroller
By direction of the District Commander

Encl: (1) List of Day beacons and Lights

| <u>DAYBEACON</u> | <u>LOCATION</u> |
|----------------------------------|---|
| Clark Ledge | On ledge |
| Stone Island Ledge | On ledge |
| Moose Rock | On ledge |
| Gilchrist Rock | On rock |
| Snows Rock | On ledge |
| Channel Rock | On ledge |
| Pomp Island Ledge 2 | On ledge |
| Norton Island | Southwest end of Norton Island reef |
| Bungy Rock | On rock |
| Trafton Halftide Ledge | On ledge |
| Halftide Rock 8A | On rock |
| Clark Ledges | On ledge |
| Bald Porcupine Island Breakwater | On breakwater |
| Grindstone Ledge | On ledge |
| Guptill Ledge | On ledge |
| Pulpit Ledge | On ledge |
| Low-Water Rock | On rock |
| East Bunker Ledge | On rock |
| Long Ledge | Off north end of Great Cranberry Island |
| Gilpatrick Ledge GL | Marks east entrance to Somes Sound |
| Gilpatrick Cove | |
| Southwest Harbor | West southwest of Clark Point |
| Clark Point | On ledge |
| South Bunker Ledge (RR) | On ledge |
| Horseshoe Ledge | On ledge |
| Ship and Barges South SB | On ledge |
| Ship and Barges North | On ledge |
| Orono Point 1A | On ledge |
| Harbor Island Ledge 4 | On ledge |
| Long Ledge | On ledge |
| Egg Rock ER | On rock |
| Torrey Castle | West of Torrey Island |
| Center Harbor Ledge | |
| Pumpkin Island Dry Ledge | On ledge |
| Haycock Rock | On rock |
| Colby Ledge CL | On ledge |
| Barter Island Ledges 2 | On ledge |
| Inner Ledge 3 | On ledge |
| Isle Au Haut 2 | On shoal |
| Bay Ledge | On ledge |
| Birch Point | On ledge |
| Hosmer Ledge | On ledge |
| Fort Point Ledge | On ledge |
| Odom Ledge OL | On ledge |
| Bucks Ledge | On ledge |
| Point Ledge | On ledge |
| Wreck Point 5 | On point |
| Channel Rock | On rock |
| Iron Point Ledge | On ledge |

| <u>DAYBEACONS</u> | <u>LOCATION</u> |
|------------------------|--|
| Young Point | On end of point |
| Fox Ears | On ledge |
| Dogfish Ledges | At west end of thorofare |
| Fiddler Ledge | On ledge |
| Drunkard Ledge | Near ledge, near west entrance to Fox Island's thorofare |
| Dodge Point Ledge | Easterly of Dodge Point |
| Shag Rock | Northeast end of rock |
| Seal Ledge | On ledge |
| Mark Island Point | Southerly of Mark Island |
| Porterfield Ledge | On ledge |
| Seal Ledge | On ledge |
| Shipyard Ledge | On ledge |
| Inner Ledges | Marks south side of passage into harbor |
| Yellow Ledge | On ledge |
| Garden Island Ledge GL | On ledge |
| Otter Island | On west side of Island |
| Emery Island Ledge EI | Easterly off Island |
| Old Horse Ledge | On ledge |
| St. George River | On west side of channel |
| Duck Rocks | On rock |
| Old Man Ledge | On ledge |
| Eastern Egg Rock | On rock |
| The Kegs | On ledge |
| Morse Ledge | On rock |
| Jamison Point Ledge | On ledge |
| Murphy Ledge | 43°58.0' 69°20.4' |
| Bremen Long Island | On ledge |
| New Harbor | On ledge |
| Hypocrite Ledge | On ledge |
| Little River B | On rock |
| Middle Ledge ML | On ledge |
| North Ledge 3 | On ledge |
| Steamboat Wharf | On rock |
| The Gut 2 | On ledge |
| The Gut 3 | 43°51.7' 69°33.6' |
| Merry Island | On ledge |
| Glidden Ledge | On ledge |
| Perkins Point | On ledge |
| Squirrel Cove | Marks rock |
| Pig Cove | Off south end of Capitol Island |
| Capitol Island | On ledge |
| Hunting Island | On ledge |
| Nick Ledge 2 | On ledge |
| Marrs Ledge 5 | On ledge |
| Five Islands Ledge | On ledge |
| MacMahan Island Ledge | On ledge |
| Clous Ledge CL | On ledge |

| <u>DAYBEACONS</u> | <u>LOCATION</u> |
|------------------------------|----------------------------|
| Isle of Springs IS | On ledge |
| Ram Islands | On Island |
| Merrill Ledge | On ledge |
| Back River Channel | On ledge at mean low water |
| Blacksmithshop Ledge | On ledge |
| The Boilers | On ledge |
| Swett Point 21 | On ledge |
| Halftide Ledge | In 12 feet |
| Lime Rock | On ledge |
| Carleton Ledges Jetty | On jetty |
| Jack Rock | On ledge |
| Pettis Rocks 23 | Off south end of rocks |
| Upper Kennebec River 26 | On rock |
| Bald Head Ledge | On ledge |
| Jamison Ledge JL | On ledge |
| Goudy Ledge | South of ledge |
| Hen Island Ledge 6 | On ledge |
| Bragdon Rock 10 | On rock |
| Western Drunkers Ledge | On ledge |
| Cox Ledge | On ledge |
| Northwest Ledge 1B | In 13 feet |
| Stockman Island | On ledge |
| Whitehead Ledge 3 | On ledge in 28 feet |
| Trotts Rock | On rock |
| Lower Basket Ledge | On ledge |
| Upper Basket Ledge | On ledge |
| York Ledge YL | In 8 feet |
| Clapboard Island North Ledge | On ledge |
| Lighthouse Channel 3 | In 15 feet |
| Lighthouse Channel 4 | In 11 feet |
| Lighthouse Channel 5 | In 15 feet |
| Scarboro River 6 | On rock |
| Stage Island | On Island |
| Cow Island Ledge 17 | On ledge |
| Washman Rock 3 | On rock |
| Philip Rock 5 | On rock |
| Halftide Rock 9 | On rock |
| Goat Island 6 | On ledge |
| Folly Island 5 | On ledge |
| Fishing Rock | On rock |
| Oak Reef Outer Rock | On shoal |
| Wells Harbor 3 | In 5 feet |
| Wells Harbor 5 | In 5 feet |
| Wells Harbor 6 | In 5 feet |
| York Harbor 9 | In 14 feet |

| Name of Light | Approximate Latitude/Longitude | Location Description |
|---------------------------|--------------------------------|--|
| | Lat. | Long. |
| Goat Island | 43°21.5' | 70°25.5' |
| Lubec Channel | 44°50.5' | 66°58.7' |
| Dog Island 5 | 44°55.1' | 66°59.4' |
| St. Croix River | 45°07.7' | 67°08.1' |
| Whitlocks Mill | 45°09.8' | 67°13.7' |
| Avery Rock | 44°39.3' | 67°20.7' |
| Emmis Rock | 44°31.7' | 67°34.0' |
| Prospect Harbor Point | 44°24.2' | 68°00.8' |
| Baker Island | 44°14.5' | 68°12.0' |
| Bear Island | 44°17.0' | 68°16.2' |
| Bass Harbor Head | 44°13.3' | 68°20.3' |
| Blue Hill Bay | 44°14.9' | 68°29.0' |
| Burnt Coat Harbor | 44°08.0' | 68°31.6' |
| Halibut Rocks | | On northerly rock |
| Crotch Island | 44°08.0' | On Crotch Island ledge |
| Deer Island Thorofare | | On West side of Mark Island |
| Criehaven Breakwater | | On Breakwater at Criehaven Harbor |
| Matinicus Harbor | 43°47.0' | On South part of rock |
| Isle Au Haut | | At Robinson Point |
| Eagle Island | 44°13.1' | On Bluff at Northeast end of island |
| Green Ledge | 44°17.4' | On ledge West of Western Island |
| Dice Head | 44°22.9' | On North side of entrance to harbor |
| Fort Point | 44°28.0' | On West side of mouth of Penobscot River |
| Carvers Harbor Entrance 2 | 44°02.1' | On West end of Green Ledge |
| Heron Neck | 44°01.5' | East side of entrance to Hurricane Sound |
| Goose Rocks | 44°08.1' | On ledge, East entrance to Hurricane Sound |
| Browns Head | 44°06.7' | On Northwest point of Vinalhaven Island |
| Monroe Island | 44°04.8' | On East side of Monroe Island |
| Owls Head | 44°05.5' | On South side of entrance of Rockland Harbor |
| Rockland Breakwater | 44°06.2' | On Breakwater |
| Lowell Rock | 44°09.8' | On Rock |
| The Graves | 44°10.9' | On Rock, Southeast of Camden Harbor |
| | 69°02.1' | |

| <u>Name of Light</u> | <u>Approximate Latitude/Longitude</u> | <u>Location Description</u> |
|-----------------------------|---------------------------------------|--|
| | <u>Lat.</u> | <u>Long.</u> |
| Curtis Island | 44°12.1' | 69°03.0' |
| Northeast Point | 44°12.5' | On South side of entrance to Camden Harbor On Point, entrance to Camden Harbor |
| Grindel Point | | On North side of entrance to Grindel Harbor |
| Steels Ledge Monument | 44°25.2' | On East side of entrance to Belfast Harbor |
| Marshall Point | 43°55.0' | On East side of south entrance to Port Clyde Harbor |
| Franklin Island | 43°53.5' | On Northwest side of Island |
| Ram Island | 43°48.2' | On South side of Fisherman Island Passage |
| Burnt Island | 43°49.5' | On West side of entrance to Boothbay Harbor |
| Cameron Point | 43°51.1' | On Ledge, on Northwest entrance to Gut |
| Hendricks Head | 43°49.4' | On easterly side of mouth of Sheepscot River |
| Goose Rock Passage | 43°49.9' | Southeasterly of Lowe Point on Georgetown Is. |
| Pond Island | 43°44.4' | On West side of mouth of Kennebec River |
| Fort Popham | 43°46.2' | On parapet of Old Fort Popham, West bank of Penobscot River |
| Perkins Island | 43°47.2' | On East side of Penobscot River |
| Squirrel Point | | On Southwest Point of Arrowsic Island |
| Ram Island | 43°53.2' | On North end of Island on Kennebec River |
| Doubling Point Range Front | 43°52.9' | |
| Doubling Point Range Rear | 43°52.9' | |
| Doubling Point | 43°53.0' | 235 Yards, 359°T, from front light |
| Fuller Rock | 43°41.7' | Near upper end of Fiddlers Reach |
| Birch Point | 43°49.6' | On rock off Cape Small |
| Little Mark Island Monument | 43°49.6' | On Birch Point |
| Whaleboat Island | 43°44.5' | On Bare Islet, on West side of entrance to Merriconeag Sound |
| Crow Island | 43°41.2' | On South end of Whaleboat Island |
| House Island | | On South side of Crow Island |
| Cow Island Ledge | 43°42.2' | On North end of House Island |
| Cousins Island | 43°44.8' | On ledge North of Great Diamond Island |
| Portland Head Directional | 43°37.9' | On Spruce Point |
| Fort Scammel Point | 43°38.9' | Onshore |
| Spring Point Ledge | 43°39.1' | At Southwest point of House Island On outer end of ledge, west side of channel into Portland Harbor |

| <u>Name of Light</u> | <u>Approximate Latitude/Longitude</u> | <u>Location Description</u> |
|------------------------------|---------------------------------------|-----------------------------|
| | <u>Lat.</u> | <u>Long.</u> |
| Diamond Island Ledge | | On westerly side of ledge |
| Kennebunkport Breakwater 4 | 43°20.8' | 70°28.6' |
| Wells Harbor North Jetty 2 | 43°19.0' | 70°33.2' |
| York Harbor Entrance Leading | 43°07.8' | 70°38.6' |
| On Stage Neck | | |

**Appendix VI. Coastal Island Field Inspection Survey
Form**

Maine Department of Conservation
Bureau of Public Lands
COASTAL ISLAND FIELD INSPECTION
SURVEY FORM

1. County and island numbers _____ 2. Island name _____

3. Date inspected _____ 4. Ownership _____

5. Perspective _____ % 6. Time of day _____ 7. Tide _____

8. Weather _____ k. _____ mi. _____

9. General island type _____ 10. Area _____

11. Elevation _____ 12. Barred islands _____

13. Access by _____ 14. Distance from shore _____

15. Approaches _____ 16. Safe landings _____

17. Sheltered _____ 18. General accessibility _____

19. Scenic value from mainland _____

20. Scenic value from water _____

21. Scenic value from island _____

22. Well defined trails _____

23. Existing roads _____

24. Existing structures _____

25. Existing uses _____

26. Human influences _____

27. Bedrock geology

a. igneous: granite _____ % intermediate _____ % gabbro _____ %

b. metavolcanic: acidic _____ % basic _____ %

c. metasedimentary: sandstone _____ % limestone _____ % mudstone (shale) _____ %

d. pegmatites: _____

e. veins: acidic basic

f. fractures: _____

28. Surficial geology

- | | | | |
|-----------------|-------|----------------------|-------|
| a. outwash % | _____ | d. marine clay % | _____ |
| b. till % | _____ | e. bare ledge % | _____ |
| c. moraine % | _____ | f. swamps, bogs % | _____ |

29. Trench _____

30. Steep slopes _____

31. Beach types _____

32. Beach length, slope, & width _____

33. Marshes _____

34. Tidal flats _____

35. Fresh water and quality _____

36. Past uses _____

37. Archeological sites _____

38. Seals _____

39. Intertidal zone _____

40. Commercial marine resources _____

41. Terrestrial animals _____

42. Birds: species, numbers, & use _____

43. Vegetation _____

44. Rare or unusual flora _____

45. Poison ivy _____

46. Natural areas _____

47. Other unique or unusual features _____

48. Overall impressions _____

49. Local sources of data _____

Appendix VII. Agencies, Organizations and
Individuals Contacted for the
Preparation of the Management Plan

AGENCIES, ORGANIZATIONS AND INDIVIDUALS CONTACTED
FOR THE PREPARATION OF THE MANAGEMENT PLAN

State Agencies

Maine Department of Conservation
Administrative Services

Richard E. Barringer
Nancy Ross
Linda Harvell

Bureau of Public Lands

Lee Schepps
Barbara Cottrell

Bureau of Parks and Recreation

Herbert Hartman
Norman Manwell
James St. Pierre
Tom Cieslinski

Maine Geological Survey

Walter Anderson
Woodrow Thompson

Land Use Regulation Commission

Kenneth Stratton
James Connors

Maine Department of Fisheries and Wildlife

Maynard Marsh
Lee Perry
Allan Hutchinson
Richard Parks

Maine Department of Marine Resources

Vinal Look
Dana Wallace
Philip Goggins

Maine State Planning Office

Esther Lacognata
Joseph Chaisson
Hank Tyler

Maine Department of Education
and Cultural Services

Bruce Borque

Federal Agencies

United States Coast Guard

John Ashcraft

United States Forest Service

Raymond Leonard

United States Fisheries
and Wildlife Service

Frank Gramlich
Douglas Mullin
Carl Korschgan
James Gilbert

United States Park Service

Acadia National Park

Keith Miller

Private, Non-Profit Organizations

The Nature Conservancy

Charles Bradford

Maine Coast Heritage Trust

Benjamin Emory
Janet Milne

National Audobon Society

Robert Binneweis

Maine Audobon Society

William Ginn

Private, Non-Profit Organizations

- Continued -

Natural Resources Council of Maine

Christian Herter
Lee Rodgers

Maine Association of
Conservation Commission

Sterling Dow

The Appalachian Mountain Club

Tom Deans

Hurricane Island Outward Bound School

Peter Willauer

Individuals

Stewart Feffer
Energy Resources Company, Inc.

James Chalfonte
Maritech, Inc.

Michael Erwin
University of Massachusetts

William Drury
College of the Atlantic

David Lakari
Sprague Corp.

David Richardson

Appendix VIII. The Coastal Island Registry Law

TITLE 33 PROPERTY

CHAPTER 25 MAINE COASTAL ISLAND REGISTRY

§ 1201. Legislative Intent, Purpose

The Legislature finds that the ownership of many of Maine's coastal islands is uncertain. The Legislature prohibited the further sale of state-owned islands in 1913 but some of the land agent's records of prior conveyances are missing or incomplete. In addition, title to many privately-owned islands was derived from ancient charters and grants. Subsequent grantees many times did not include such islands in grants or bequests or died intestate with no record of island holdings in their estates. Because of the large number of islands and

ledges in Maine's coastal waters and the legal uncertainty with respect to the ownership of many such islands, unrealistic and perhaps fruitless expenditures of time and money, far exceeding all legal requirements of due diligence, would be necessary to search all subsequent conveyances from ancient charters and grants to establish State title to these islands. Therefore, in order to clarify and establish title to islands in Maine's coastal waters, to protect the State's ownership of its island resources for public use, to establish title to land that was once granted by the State of Maine or by grant or charter before Maine became a State and subsequently owned by a person or persons who either died intestate without heirs or with heirs who abandoned the property, the Legislature directs the creation of a Coastal Island Registry and the following procedure to establish title to island property in Maine's coastal waters.

§ 1202. Definitions

As used in this chapter, the following words shall have the following meanings:

1. **Coastal Island.** "Coastal island" means a natural land formation protruding above the surface of and surrounded by Maine's coastal waters at mean high tide or any portion of such land formation.

2. **Coastal Waters.** "Coastal waters" means all waters of the State within the rise and fall of the tide and to the marine limits of the jurisdiction of the State.

3. **Person.** "Person" shall include individuals, partnerships, corporations, municipalities and other legal entities but shall not include the State and its agencies or the Federal Government.

4. **Residential Structure.** "Residential structure" means a building used as a seasonal or year-round dwelling which was in existence on July 5, 1973.

5. **Traceable.** "Traceable" means derived through successive transfers which were accomplished by written evidence of title or by intestate succession. No intestate succession shall be included without clear and convincing evidence supplied by the registrant showing the interest which passed into the registrant's chain of title by the succession.

6. True Owner. "True owner" means a person who holds title to a coastal island which is:

A. Traceable to that person from a written evidence of title which describes such island in sufficient detail to locate such coastal island on a map of the United States Coast and Geodetic Survey for Maine's coastal waters for use in 1972 and is dated prior to July 13, 1913; or

B. By adverse possession.

7. Written Evidence of Title. "Written evidence of title" means:

A. A deed, including tax and mortgage foreclosures, filed in the appropriate county registry of deeds;

B. A record of a Maine probate proceeding;

C. An order of a court of competent jurisdiction; or

D. Other authenticated writing which creates, confirms or evidences ownership of the coastal island as determined by the Director of the Bureau of Public Lands or the director's designate, after consultation with the Attorney General.

§ 1203. Registry

There is herewith established and created a Coastal Island Registry which shall be an office within the Bureau of Public Lands which shall be organized in the manner the Director of the Bureau of Public Lands shall deem best suited to the accomplishment of the functions and purposes of this chapter. The Coastal Island Registry shall establish and maintain a listing and description of all coastal islands. Such description shall include the location and true owner or true owners of each coastal island.

§ 1204. Duties

The Coastal Island Registry shall devise a system to number coastal islands and assign such numbers to all coastal islands.

s 1205. Registration

Each true owner, or authorized representative of such true owner, shall register the true owner's coastal island with the Coastal Island Registry whether or not such coastal island has been assigned a number under section 1204. Any group of islands assigned a single number under section 1204 as of February 28, 1974, and any group of islands unnumbered as of February 28, 1974, and subsequently assigned a single number under section 1204 shall be considered a single island for the purpose of this section. Each registration shall be filed on forms prescribed by the Coastal Island Registry which shall contain the following information:

1. Name and Address of Owner. The name and address of the present true owner;
2. Legal Description. An accurate legal description of the island property, including the source of title, in sufficient detail to locate such coastal island on a map of the United States Coast and Geodetic Survey for Maine's coastal waters for use in 1972;
3. Area. The island's area or acreage;
4. Date of Acquisition. The date acquired;
5. Other information. Other information necessary for the purposes of this chapter.

A registration fee of \$10 shall accompany each registration. After a true owner has registered a coastal island in accordance with this chapter, no heir, successor or assign of such owner need register such coastal island with the Coastal Island Registry.

s 1206. Filing and Notice of Failure to File

1. Filing of Registration. The registration must be filed with the Coastal Island Registry on or before December 31, 1975. Any filing of a registration before January 1, 1975, with the Coastal Island Registry in accordance with the law in effect at the date of such filing shall be considered a valid filing for the purposes of section 1205 and this section.

2. Notice of Failure to File. Notice of failure to file registration shall be mailed to every true owner, whose identity may reasonably be ascertained, at his last known address, after December 31, 1975.

3. Publication of Notice. Notice shall be published setting forth all those coastal islands which remain unregistered, in the state paper and in 2 newspapers of general circulation within the State, once a week for 3 consecutive weeks in February, 1976.

4. Notice Posted in Registry of Deeds. A copy of this notice shall be posted in each registry of deeds of each county and shall be published in each coastal county in a newspaper whose principal office is located in that county once a week for 3 consecutive weeks in February, 1976.

s 1207. Title in State

Title to each and every coastal island that is not registered by the true owner or authorized representative of such true owner with the Coastal Island Registry on or before December 31, 1975, shall vest in the State of Maine on January 1, 1976, subject to the exceptions and conditions set forth in sections 1208 and 1210.

s 1208. Late Registrations

Each and every coastal island which the true owner has failed to register shall be held in the possession, custody and control of the Bureau of Public Lands until such time as the true owner files a registration, in the same manner as required under section 1205, with the Coastal Island Registry.

1. Penalty Fee. A true owner who has not registered his coastal island on or before December 31, 1975, shall pay the sum of \$50 in addition to the \$10 registration fee.

2. Income. All income derived from coastal islands which are under the possession, custody and control of the Bureau of Public Lands shall not be redeemable by the true owner, but shall accrue to the Bureau of Public Lands to be used for the management of the public lands. Notwithstanding the foregoing, in the event a Public Lands Management Fund is established, such income shall be deposited in said fund.

§ 1209. Review of Claims to Coastal Islands

The Director of the Bureau of Public Lands shall review each and every claim of true ownership made to a coastal island or islands under section 1205 or section 1208. An initial determination shall be made by the director after consultation with the Attorney General as to the validity of all such claims. The director shall notify in writing any person whose claim is initially determined to be not valid.

Any person so notified shall have 30 days from the date of such notification to present evidence to substantiate his claim. The director shall make a final determination of the validity of such claim within 30 days of receipt of such evidence. If no evidence is forthcoming, the Director's initial determination shall become final.

Appeals from the final determination of the director under this section shall be taken in accordance with Rule 80B of the Maine Rules of Civil Procedure.

§ 1210. Exemption

Any coastal island that has 4 or more residential structures thereon is exempted from this chapter, provided that such property is on the tax rolls of a municipality or of the State.

§ 1211. Requirement for Notice

1. Publication. The Secretary of State shall publish a notice setting forth the requirements of this chapter in a newspaper of general circulation in the State once a week for 3 consecutive weeks in December, 1973, and once a week for 3 consecutive weeks in July, 1974.

2. Posting. A copy of this notice shall be posted in the Registry of Deeds of each coastal county in which islands are located. A list of all islands subject to this chapter shall be recorded in the registry of deeds for the county in which the islands are located.

3. Other Publication. A copy of this notice and a list of all islands within each coastal county in which the islands are located shall be published in a newspaper whose principal office is located in the county in which the islands are located once a week for 3 consecutive weeks in December, 1973, and once a week for 3 consecutive weeks in July, 1974. If there is no newspaper whose principal office is located in the county, the list shall be published in a newspaper of statewide circulation.

4. Notice in Tax Bills. Municipal officers in municipalities with islands on their tax rolls shall insert a copy of this notice in tax bills for the calendar year 1974.

§ 1212. List

Municipal officers shall submit a list of islands within their jurisdiction that are being taxed by the municipality to the Coastal Island Registry on or before December 31, 1973, together with the names and addresses of all record owners of islands with 3 or less residential structures thereon.

§ 1213. Water Boundaries

For the purposes of this chapter, the State Planning Office is directed to draw the water boundaries of the 8 coastal counties in order to determine in which registry of deeds the island shall be registered. These lines shall be drawn in accordance with the corporate charters of the counties as amended. In instances in which the charter does not clearly specify the seaward boundaries of the counties, the boundaries shall be drawn in accordance with state law and the principles contained in the International Convention for the Contiguous and Territorial Sea in determining seaward boundaries between adjacent nation states.

§ 1215. Rules and Regulations

The Director of the Bureau of Public Lands is authorized to promulgate any rules and regulations concerning the organization of the Coastal Island Registry, the procedure by which registrations are to be presented to and reviewed by the Bureau of Public Lands and in any other area necessary to carry out the purpose of this chapter.

§ 1216. Limitation

Nothing in this chapter shall preclude the rights of the State to title to property under Title 18, section 1001, subsection 8 or in any action brought to quiet title with respect to island property.

§ 1217. Fees

All registration fees except those designated for registers of deeds shall be used to carry out the purposes of this chapter. The Director of the Bureau of Public Lands is authorized to accept funding from federal or other public or private sources to carry out the purposes of this chapter.

§ 1218. Fraudulent Registration

Any person who knowingly registers a coastal island, not being the true owner of such island, with the intent of fraudulently obtaining an interest in such island, or with the purpose of deceiving the State as to ownership of such island or to otherwise deceive, deprive, obtain or misrepresent ownership of such island shall be punished in accordance with the provisions of Title 17, section 1603-A, fraud against the State.



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